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PUBLIC HEALTH REPORTS.

UNITED STATES.

Fruit vessels plying between infected or suspected fruit ports and ports of the United States—Amendment of Circular No. 134 of 1900.

[Circular No. 34.]

TREASURY DEPARTMENT,
OFFICE OF SUPERVISING SURGEON-GENERAL, U. S. M. H. S.,
Washington, D. C., April 1, 1902.

To United States consular officers, masters and owners of vessels, collectors of customs, national, State, and local quarantine officers and others:

In view of the fact that five days' detention is considered sufficient in the case of passengers on fruit vessels leaving uninfected fruit ports of Central and South America for ports of the United States, paragraph 7 of Department Circular No. 134, dated August 31, 1900, entitled "Special regulations for the government of vessels plying between infected or suspected fruit ports and ports of the United States," is hereby amended by substituting the word "five" for the word "ten" wherever the latter occurs in said paragraph.

WALTER WYMAN,
Surgeon-General U. S. M. H. S.

Approved:
L. M. SHAW, *Secretary of the Treasury.*

Quarantine proclamation—Quarantine board of Mobile Bay.

MOBILE, ALA., *April 1, 1902.*

In accordance with law, and by virtue of authority vested in me by the quarantine board of Mobile Bay, I, J. C. Bush, president of said board, do hereby declare that from and after sunrise on April 15, 1902, and until December 1, 1902, unless sooner revoked, quarantine shall be enforced against all vessels entering Lower Mobile Bay, as follows, according to following schedule:

First class. Vessels which are not included in the classes named below shall be subjected to necessary sanitation and then be given free pratique.

Second class. Against vessels arriving from suspected ports (United States, Central and South American, and West Indian) which in the judgment of this board are considered suspicious; such vessels shall be

detained, together with their crews, cargoes, and passengers, for such period as this board may from time to time determine.

Third class. Vessels arriving from ports known to be infected shall be disinfected and detained, together with their crews and cargoes, for a period of not less than five days after disinfection.

Fourth class. Against all vessels and their contents that are infected, or with a history of infection during the present year, and that have not subsequently been subjected to improved modern sanitation; such vessels will be spoken off Mobile bar and ordered by the pilots to Ship Island Quarantine Station.

Fifth class. Against all vessels and their contents that during the quarantine season have visited ports declared by this Board infected, and subsequently arrive in Mobile Bay from foreign or domestic ports, where no disinfection by the improved process is practiced. Such vessels not having been disinfected, or certificates to that effect not being produced, shall be subjected to complete sanitation, and held for such period as this board may determine.

All vessels arriving from ports known or suspected to be infected with cholera or bubonic plague, shall be disinfected and detained for such period as this board may determine.

Vessels engaged in the tropical fruit trade, where sanitary conditions and health record are satisfactory, may be permitted to pass the quarantine station after daylight inspection under such regulations as this board may, from time to time, determine.

Vessels from Bonacca, Utilla, Truxillo, Swan Island, Grand Cayman, and Cayman Brac may be given free pratique after inspection at quarantine station. but vessels from these ports, with passengers, may be subjected to such detention and inspection as this board may prescribe.

Healthy vessels, not otherwise subject to quarantine, which have touched for coal or orders at intertropical islands reported free of infectious diseases, without taking on board at such islands either passengers or freight, may, at the discretion of the board, be allowed to pass without disinfection or detention, provided they have been more than five days in transit from port of call.

All vessels. however, entering the bay, except those holding release certificates, must be inspected by the quarantine physician and procure pratique before coming to the city, or communicating with other vessels or persons.

Vessels engaged in the fruit trade between this city and ports of Central and South America will be required each trip to present at the quarantine station in lower Mobile Bay, certificates from sanitary inspectors of the U. S. Marine-Hospital Service, stationed at said ports, showing satisfactory sanitary condition of ports and contiguous vicinities, as well as similar condition of vessels, cargoes, and crews, and in addition thereto will on arrival at Mobile Bay Quarantine Station be subjected to careful daylight inspection and detained only for cause.

The restrictions herein proclaimed are subject to change, at the option of the quarantine board, to meet particular cases.

The rules and regulations in force in 1892, except when in conflict with the provisions of this proclamation, remain in full force and effect during 1902.

Regulations governing fruit vessels from ports not known to be infected during the quarantine season, 1902.

1. All vessels engaged in the tropical fruit trade between Central American, South American, and West Indian ports and Mobile, shall be detained at the quarantine station of Mobile Bay only long enough for a thorough inspection by day by the quarantine officers, provided said vessel shall strictly conform to the regulations herein expressed.

2. The crew shall be, as nearly as possible, composed of immunes. They shall be changed as little as possible.

3. Vessels shall be stripped of all woolen hangings, carpets, curtains, and such like materials, and upholstered furniture as far as practicable.

4. They shall not touch at such ports or stations as are not mentioned in their schedule, which latter shall be communicated to the quarantine board of Mobile Bay.

5. Vessels shall not touch at any infected port, going or coming.

6. They shall have no communication with any vessels during their voyage, except in case of distress.

7. The captain or any other officer may go ashore at a fruit port under the supervision of the U. S. Marine-Hospital Service medical inspector, only for the purpose of entering or clearing vessels.

8. No vessel shall lie at any wharf at night at a fruit port, except as provided in especial cases.

9. Vessels must be anchored at night well away from shore in the harbor, or in midstream in the river at the fruit port.

10. Masters shall furnish the resident and U. S. Marine-Hospital Service medical inspector with a list of all persons on board.

11. When arriving at the quarantine station of Mobile Bay the master shall, under oath, make a full disclosure of all the ports and places he has visited on his voyage.

12. Masters are hereby warned that the violation of any regulation may be the cause of detention of the vessel at the quarantine station of Mobile Bay, thereby causing damage to or loss of cargo, and should impress this fact on all their officers and crews.

13. Full quarantine restrictions will be imposed on all vessels whose officers attempt deception in regard to any case of sickness, or material capable of carrying infection, or disregard the rules and regulations of the quarantine board of Mobile Bay, and such restrictions will be imposed thereafter on every vessel on which any officer who has previously attempted to practice deception is found in any official capacity.

14. Any injury to furnishings or effects due to disinfection shall not be paid for by the board.

15. No passengers will be allowed on any fruit vessel coming to Mobile from Bocas del Toro, Colombia; Port Limon, Costa Rica; and Havana, Cuba.

16. All laborers who may be taken on the ship for loading purposes must have their baggage disinfected before boarding the vessel, and must have no intercourse with the shore subsequent to their entry upon the vessel until their final discharges therefrom.

In the event that a case or cases of yellow fever are reported at any fruit ports by the U. S. Marine-Hospital Service medical inspector, these additional rules and regulations shall be in full force and effect as to such ports so reported:

First. All rules governing the shipment of fruit from other ports must be complied with.

Second. A medical inspector shall be placed on board of all vessels from these ports, whose duty it shall be to see that all rules are strictly enforced, and shall keep a daily record of the health of the officers and crew, noting temperature and pulse rate.

Third. The cabin, forecastle (living quarters), and wearing apparel to be disinfected on arrival of vessel at quarantine station, Mobile Bay.

Fourth. If yellow fever should be reported as epidemic at any fruit port, vessels from such places will not be allowed to enter or discharge cargo at Mobile.

Fifth. None of the crew shall be discharged at Mobile until after undergoing five days' detention at quarantine station.

Sixth. In case of vessels arriving at quarantine station having on board suspicious or positive cases of yellow fever, or have had same during the voyage, they will not be allowed to cross the outer bar.

Seventh. All rules and regulations applying to unloading cargo at this port to be carried out under police supervision and the expense of the same to be paid for by the fruit companies.

The following-named persons are the duly authorized officers of the board for the coming season and must be respected accordingly:

Dr. Henry Goldthwaite, health and executive officer.

Dr. W. W. Scales, quarantine physician.

Mr. R. B. Owen, secretary and treasurer.

Dr. W. W. Scales, quarantine physician, will have full charge of the quarantine station, under the direction and supervision of the health officer, and will be held responsible for the management of the same and for the conduct of the employees, with power to discharge for drunkenness or insubordination.

All employees at the station will be expected and required to perform the duties for which they are employed, and drumming or soliciting trade for anyone is strictly forbidden.

Complaints arising at the quarantine station must be forwarded, in

writing, to the health officer, through the quarantine physician, and all other complaints must be submitted in writing, together with such evidence as may be in hand, direct to the health officer.

Runners, or persons soliciting trade for merchants in this city or elsewhere, will not be allowed to board vessels until the same have been granted free pratique by the quarantine physician and are beyond or out of the quarantine anchorage. Except those required by law to enter the quarantine anchorage, no other persons will be allowed within said anchorage or to visit the station, unless by special permission of the quarantine physician. Violations of these provisions will be prosecuted in courts of competent jurisdiction.

For the information of all interested, an ordinance in relation to quarantine, adopted by the honorable general council of the city, is published as follows:

An ordinance to prevent violations of quarantine.

Section 1. Be it ordained by the mayor and general council, That any person who shall violate or escape from quarantine lawfully established by any authority and enter the city of Mobile, shall be arrested by the police and conducted out of the city, to the nearest quarantine station, and may, in the discretion of the mayor, be fined not exceeding $50 for each offense.

Sec. 2. Be it further ordained, That any person who shall bring, or cause to be brought into the city of Mobile, any article or merchandise in violation of any quarantine regulation of this city, county, State, or the quarantine board of Mobile Bay, shall, on conviction, be fined not exceeding $50 for each offense, and such article or merchandise shall, in the discretion of the mayor, be removed, disinfected, or destroyed, at the expense of the offender.

Sec. 3. Be it further ordained, That any person who shall aid or instigate any other in committing any offense above described, or shall in any way be instrumental or concerned in such offense, shall, on conviction before the mayor, be fined not exceeding $50.

By order of the quarantine board of Mobile Bay.

J. C. BUSH,
President.

[Reports to the Surgeon-General United States Marine-Hospital Service.]

Inspection service at Eastport, Me.

EASTPORT, ME., *April 3, 1902.*

SIR: I beg to submit the following report of work done at this inspection station during the week ended Thursday, April 3, 1902:

Vessels inspected.

Date.	Vessel.	From.	For.	Crew.	Passengers.	
					For Eastport.	In transit.
Mar. 28	Bk. Progresso	New York	Eastport	9		
Do	Ss. Aurora	St. Stephen, New Brunswick.	Eastport and Grand Manan, New Brunswick.	8	2	5
Do	Ss. H. F. Eaton	Calais, Me	Eastport	10	13	
Mar. 29	Ss. St. Croix	Boston	St. John, New Brunswick	61	15	12
Apr. 1	Ss. H. F. Eaton	Calais, Me	Eastport	10	11	
Do	Ss. St. Croix	Boston and Portland	St. John, New Brunswick	61	40	21
Apr. 2	Ss. Gypsum King	New York	Windsor, Nova Scotia	20		
Apr. 3	Ss. H. F. Eaton	Calais	Eastport	10	16	
Do	Ss. St. Croix	St. John, New Brunswick.	Portland and Boston	61	8	30
Do	Ss. Aurora	do	Eastport and Grand Manan, New Brunswick.	8	1	6
Do	Ss. Mina and Lizzie	Portland	Eastport	5		
Do	Sc. Perseverance	St. George, New Brunswick.	do	2		
Do	Sc. Vivid	Beaver Harbor, New Brunswick.	do	2		
Do	Sc. Jas. A. Stetson	Boston	do	4		

Respectfully,

EDWARD M. SMALL,
Acting Assistant Surgeon, U. S. M. H. S.

REPORTS FROM THE MEXICAN BORDER.

Eagle Pass, Tex., March 31, 1902—Inspection service.—I have the honor to report the following transactions at this port for the week ended March 29, 1902: Number of passenger trains from Mexico inspected, 8; passengers on trains from Mexico inspected and passed, 350; passengers detained, none.

B. KINSELL,
Acting Assistant Surgeon, U. S. M. H. S.

El Paso, Tex., March 29, 1902—Inspection service.—I have the honor to transmit herewith summary of transactions at this station for the week ended March 29, 1902: Inspection Mexican Central Railroad passengers, 207; inspection Rio Grande and Pacific Railroad passengers, 34; inspection of Mexican immigrants, 88; inspection of excursion party, 103; inspection of Chinese, 3; vaccination of immigrant children, 9.

E. ALEXANDER,
Acting Assistant Surgeon, U. S. M. H. S.

Laredo, Tex., March 26, 1902—Inspection service.—I have the honor to submit the following inspection report for the week ended March 22, 1902: Number of passenger trains from Mexico inspected, 14; persons on trains from Mexico inspected, 655; immigrants inspected and passed, 52; immigrants vaccinated, 9; inspected certificates of embalming and causes of death of 2 corpses passed from Mexico.

H. J. HAMILTON,
Acting Assistant Surgeon, U. S. M. H. S.

Statistical reports of States and cities of the United States—Yearly and monthly.

CALIFORNIA—*San Francisco.*—Month of February, 1902 Estimated population, 360,000. Total number of deaths, 626, including diphtheria, 24; enteric fever, 2; measles, 1; scarlet fever, 3; whooping cough, 4; plague, 1, and 93 from tuberculosis.

CONNECTICUT—*New Haven.*—Month of January, 1902. Estimated population, 108,000. Total number of deaths, 147, including diphtheria, 2; enteric fever, 3; scarlet fever, 3, and 19 from tuberculosis.

Month of February, 1902. Total number of deaths, 109, including diphtheria, 1; scarlet fever, 1, and 17 from tuberculosis.

MARYLAND—*Baltimore.*—Month of February, 1902. Estimated population, 525,000—white, 445,000; colored, 80,000. Total number of deaths. 816—white, 617; colored, 199—including diphtheria, 3; enteric fever, 8; scarlet fever, 5; whooping cough, 2, and 76 from tuberculosis.

MASSACHUSETTS—*Newton.*—Month of March, 1902. Estimated population, 36,336. Total number of deaths, 36, including 1 from tuberculosis.

Worcester.—Month of February, 1902. Estimated population, 121,064. Total number of deaths, 177, including 20 from tuberculosis.

MICHIGAN.—Reports to the State board of health, Lansing. for the week ended March 29, 1902, from 68 observers, indicate that tonsilitis, smallpox, intermittent fever, scarlet fever, puerperal fever, and diphtheria were more prevalent and whooping cough, erysipelas, and dysentery were less prevalent than in the preceding week. Meningitis was reported present at 4, whooping cough at 20, diphtheria at 26, enteric fever at 42, measles at 64, scarlet fever at 90, smallpox at 165, and phthisis pulmonalis at 216 places.

NEW JERSEY—*Passaic.*—Five weeks ended March 15, 1902. Census population, 27,777. Total number of deaths, 61, including diphtheria, 1; scarlet fever, 1, and 1 from measles.

NEW YORK.—Reports to the State board of health, Albany, for the month of February, 1902, from 156 cities, towns, and villages, having an aggregate estimated population of 7,467,050, show a total of 10,670 deaths, including diphtheria, 264; enteric fever, 93; measles, 166; scarlet fever, 162; whooping cough, 72; smallpox, 51, and 1,100 from phthisis pulmonalis.

The Monthly Bulletin says:

La grippe has been reported throughout the month from all parts of the State and is estimated to have caused 1,500 deaths, the same as in January; the average for the past ten years for the month has been 1,200.

Acute respiratory diseases caused 2,240 deaths, 100 in excess of the average. There were 1,300 deaths from pneumonia, or 60 per cent of the acute respiratory. Bright's disease caused 236 deaths.

Smallpox continues in numerous places in the Adirondack region. An inspector from this department is on constant service there, the lumber camps forming a complex element in its management, and sup-

pressive measures are being energetically carried out. Except the metropolis there are few other affected localities in the State. In New York City there were 48 deaths, 2 at Binghamton, and 1 in Clarkstown, Rockland County.

OHIO—*East Liverpool.*—Month of January, 1902. Census population, 16,486. Total number of deaths, 21, including 2 from enteric fever.

Month of February, 1902. Total number of deaths, 20, including enteric fever, 1; scarlet fever, 1, and 3 from phthisis pulmonalis.

PENNSYLVANIA—*Pottsville.*—Month of March, 1902. Census population, 15,710. Total number of deaths, 23. No deaths from contagious diseases reported.

VIRGINIA—*Lynchburg.*—Month of March, 1902. Estimated population, 30,000. Total number of deaths, 29, including enteric fever, 1, and 3 from phthisis pulmonalis.

WASHINGTON—*Tacoma.*—Month of January, 1902. Estimated population, 50,000. Total number of deaths, 37, including diphtheria, 1; enteric fever, 2, and 6 from tuberculosis.

Month of February, 1902. Total number of deaths, 50, including diphtheria, 1, and 5 from phthisis pulmonalis.

WISCONSIN—*Manitowoc.*—Month of March, 1902. Census population, 12,000. Total number of deaths, 18, including 4 from tuberculosis.

Report of immigration at Boston for the week ended March 29, 1902.

OFFICE OF U. S. COMMISSIONER OF IMMIGRATION,
Port of Boston, March 30, 1902.

Number of alien immigrants who arrived at this port during the week ended March 29, 1902; also names of vessels and ports from which they came.

Date.	Vessel.	Where from.	No. of immigrants.
Mar. 23	Steamship Boston	Yarmouth, Nova Scotia	165
Mar. 24	Steamship Admiral Dewey	Port Morant, Jamaica	1
Mar. 25	Steamship Ultonia	Liverpool, England	454
Mar. 27	Steamship Ivernia	do	1,060
Do	Steamship Boston	Yarmouth, Nova Scotia	226
Do	Steamship Bonavista	Halifax, Nova Scotia	31
Mar. 28	Steamship Winifredian	Liverpool, England	8
	Total		1,945

GEORGE B. BILLINGS,
Commissioner.

Report of immigration at New York for the week ended March 29, 1902.

OFFICE OF U. S. COMMISSIONER OF IMMIGRATION,
Port of New York, March 31, 1902.

Number of alien immigrants who arrived at this port during the week ended March 29, 1902; also names of vessels and ports from which they came.

Date.	Vessel.	Where from.	No. of immigrants.
Mar. 23	Steamship Ryndam	Rotterdam	1,056
Do	Steamship Norge	Copenhagen, etc	219
Do	Steamship La Touraine	Havre	801
Do	Steamship Algeria	Naples	1,055
Mar. 24	Steamship Kaiserin Maria Theresia	Genoa and Naples	752
Mar. 25	Steamship Scotia	Naples	517
Do	Steamship Friesland	Antwerp	986
Do	Steamship Sicilia	Naples	1,066
Do	Steamship Nord America	do	1,227
Mar. 26	Steamship Peninsular	Azores	571
Do	Steamship Spartan Prince	Naples	1,117
Mar. 27	Steamship Oceanic	Liverpool and Queenstown	1,051
Do	Steamship Calabria	Naples	1,198
Do	Steamship Crefeld	Bremen	852
Do	Steamship Oscar II	Copenhagen, etc	663
Mar. 28	Steamship Barcelona	Hamburg	963
Do	Steamship Gallia	Naples	1,126
Mar. 29	Steamship Mongolian	Glasgow	126
Do	Steamship La Savoie	Havre	622
Do	Steamship Patricia	Hamburg	2,390
	Total		18,358

THOMAS FITCHIE,
Commissioner.

Report of immigration at Philadelphia for the week ended March 29, 1902.

OFFICE OF U. S. COMMISSIONER OF IMMIGRATION,
Port of Philadelphia, March 31, 1902.

Number of alien immigrants who arrived at this port during the week ended March 29, 1902; also names of vessels and ports from which they came.

Date.	Vessel.	Where from.	No. of immigrants.
Mar. 23	Steamship Noordland	Liverpool and Queenstown	270
Mar. 27	Steamship Nederland	Antwerp	517
Mar. 28	Steamship North Point	London	3
Mar. 29	Steamship Europe	Liverpool	1
	Total		791

JNO. J. S. RODGERS,
Acting Commissioner.

Report of immigrants inspected at the port of New Orleans, La., during the month of March, 1902.

Total number of immigrants inspected, 106; number passed, 106.

C. P. WERTENBAKER,
Passed Assistant Surgeon, U. S. M. H. S.,
Commanding Station.

Report of immigrants inspected at the port of Portland, Me., during the month of March, 1902.

Total number of immigrants inspected, 372; number passed, 372.

S. D. BROOKS,
Surgeon, U. S. M. H. S.

Report of immigrants inspected at the port of Boston, Mass., during the month of March, 1902.

Total number of immigrants inspected, 5,799; number passed, 5,793; number certified for deportation on account of dangerous contagious or loathsome diseases, or for other physical causes, 6.

FAIRFAX IRWIN.
Surgeon, U. S. M. H. S.

Report of immigrants inspected at the port of Eagle Pass, Tex., during the month of March, 1902.

Total number of immigrants inspected, 269; number passed, 261; number certified for deportation on account of dangerous contagious or loathsome diseases, or for other physical causes, 8.

B. KINSELL,
Acting Assistant Surgeon, U. S. M. H. S.

Report of immigrants inspected at the port of El Paso, Tex., during the month of March, 1902.

Total number of immigrants inspected, 501; number passed, 501.

E. ALEXANDER,
Acting Assistant Surgeon, U. S. M. H. S.

Report of immigrants inspected at the port of Port Townsend, Wash., during the month of March, 1902.

Total number of immigrants inspected, 12; number passed, 12.

C. H. GARDNER,
Passed Assistant Surgeon, U. S. M. H. S.

Number.	Name of station.	Week ended.	Name of vessel.	Date of arrival.	Port of departure.
	UNITED STATES:				
1	Alexandria, Va	Mar. 29			
		Apr. 5			
2	Apalachicola, Fla	do			
3	Beaufort, N. C	do			
4	Biscayne Bay, Fla	Mar. 29	Yacht Virginia	Mar. 29	Havana
5	Boca Grande, Fla	do			
6	Brunswick, Ga	do	Swd. bk. Elsa	Mar. 27	Cape Town via South Atlantic Quarantine.
7	Cape Charles, Va	do	Am. sc. Samuel H. Sharp	Mar. 25	New York
			Am. sc. Elsie M. Harris	Mar. 28	do
		Apr. 5	Am. sc. Samuel H. Sharp (a).	Mar. 25	do
			Am. sc. Elsie M. Harris (a).	Mar. 28	do
8	Cape Fear, N. C	Mar. 29			
9	Cedar Key, Fla	Apr. 5			
10	Columbia River, Oreg	Mar. 29			
11	Cumberland Sound, Fla	Apr. 5			
12	Delaware Breakwater Quarantine, Lewes, Del.	Mar. 29			
13	Dutch Harbor, Alaska				
14	Eureka, Cal	Mar. 29			
15	Grays Harbor, Wash	Mar. 22			
		Mar. 29			
16	Gulf Quarantine, Ship Island, Miss.	do	It. bk. Jura (a)	Feb. 26	Cape Town via Barbados.
			It. bk. Agostino Ripetto (a)	Mar. 6	Cape Town
			Nor. bk. James G. Pendleton (a)	Mar. 7	do
17	Key West, Fla	do			
18	Los Angeles, Cal	Mar. 22			
		Mar. 29			
19	Newbern, N. C	Mar. 22			
20	Nome, Alaska				
21	Pascagoula, Miss	Mar. 29			
22	Port Angeles, Wash	Mar. 22			
23	Portland, Me	Mar. 29			
24	Port Townsend, Wash	do			
25	Punta Grande, Fla	Apr. 5			
26	Punta Rassa, Fla	do			
27	Reedy Island, Del	Mar. 29	Br. ss. Tropic	Mar. 28	Hamburg
	St. Georges Sound, Fla.:				
28	East Pass	do			
29	West Pass	do			
30	St. Johns River, Fla	do			
31	San Diego, Cal	do	U. S. battleship Wisconsin	Mar. 20	Acapulco
32	San Francisco, Cal	do			
33	San Pedro, Cal	Mar. 22			
34	Santa Rosa, Fla	Apr. 1	Aust. bk. Buchdale (a)	Mar. 12	Cape Town
			Hol. bk. Helen (a)	Mar. 16	Pernambuco
			Rus. bk. Elakoon (a)	Mar. 22	Cape Town
			Rus. bk. Carl Pihl	Mar. 25	Port Elizabeth
			Sp. ss. Uriarte No. 1	do	Philadelphia

a Previously reported.

and inspection stations.

Number.	Destination.	Treatment of vessel, passengers, and cargo.	Date of departure.	Remarks.	Vessels inspected and passed.
1				No transactions	
				do	
2				No report	
3				do	
4	Savannah	Passengers inspected and allowed to land.		Yacht drawing too much water to cross bar; passengers landed in launch.	4
5					1
6	Brunswick	Passed on certificate of medical officer at South Atlantic Quarantine.			
7	Hampton Roads	Disinfected and held		1 case smallpox; patient transferred to Fishermans Island for treatment; crew exposed.	4
	do	do		do	
	do	do		do	4
	do	do		do	
8					1
9				No report	
10				do	
11				do	
12					2
13				No report	
14				No transactions	
15				do	
					1
16	Mobile	Disinfected and held			5
	do	do			
	do	do	Mar. 25		
17					6
18				No transactions	
				do	
19				No report	
20				do	
21					4
22				No transactions	
23					3
24				Glandular region of forecastle crew and steerage passengers on Br. ss. Duke of Fife and Jap. ss. Kaga Maru, from Hongkong, examined.	6
25				No report	
26				do	
27	Philadelphia	Boarded and passed	Mar. 28	Via New York	22
28					4
29				No transactions	
30					1
31	San Diego	Passed	Mar. 25	On statement of medical officer. 72 crew of ss. Spokane from San Francisco, still held on account of case of smallpox aboard.	3
32				No report	
33				No report	
34	Pensacola	Ballast discharged; vessel disinfected.	Mar. 24		8
	do	Ballast discharged; vessel cleaned.	Mar. 25		
	do	Ballast discharged; vessel disinfected.	Mar. 29		
	do	Held to discharge ballast and disinfect.			
	do	Boarded and passed	Mar. 25		

Number.	Name of station.	Week ended.	Name of vessel.	Date of arrival.	Port of departure.
	UNITED STATES—*Continued.*				
	Santa Rosa, Fla.—*Cont'd.*	Apr. 1	It. bk. Hawksburg	Mar. 26	Limerick
			Ger. ss. Ingrid Horn	Mar. 28	Charleston
			Br. ss. Manchester Importer.	Mar. 30	Philadelphia
35	Savannah, Ga	Mar. 29	Nor. bk. Nor	Mar. 26	Havana
			Nor. bk. Justo	Mar. 28	Curaçao
			Nor. ss. Phonix	do	New York
36	South Atlantic Quarantine, Blackbeard Island, Ga.	do	Swd. bk. Elsa (a)	Mar. 7	Cape Town
			Am sc. Laura C. Anderson (a).	Mar. 12	Baltimore
37	Tampa Bay, Fla	do			
38	Washington, N. C	do			
	CUBA:				
39	Baracoa	Mar. 15			
		Mar. 22			
40	Batabano	Mar. 29			
41	Caibarien	do			
42	Cardenas	do			
43	Casilda	do			
44	Cienfuegos	do	U. S. S. Dolphin	Mar. 24	Havana
45	Daiquiri	Mar. 8			
		Mar. 15			
46	Gibara	do			
		Mar. 22			
		Mar. 29			
47	Guantanamo	Mar. 8			
		Mar. 15			
		Mar. 22			
48	Havana	Mar. 29			
49	Isabela de Sagua	do			
50	Manzanillo	Mar. 8			
		Mar. 15			
		Mar. 22			
51	Matanzas	Mar. 29			
52	Nuevitas	Mar. 22			
		Mar. 29			
53	Puerto Padre	Mar. 15			
		Mar. 22			
		Mar. 29			
54	Santa Cruz del Sur	Mar. 22			
55	Santiago de Cuba	Mar. 8	U. S. S. Machias	Mar. 5	Cienfuegos
			U. S. S. Potomac	do	do
			It. cruiser Umbria	Mar. 6	Port au Prince
		Mar. 15	Am. st. yt. Virginia	Mar. 11	Port Antonio
			Prov. flag ss. Julia	Mar. 15	Havana
		Mar. 22	Br. ss. Newington	Mar. 21	Cienfuegos
	HAWAII:				
56	Hilo	Mar. 8			
		Mar. 15			

a Previously reported.

and inspection stations—Continued.

Number.	Destination.	Treatment of vessel, passengers, and cargo.	Date of departure.	Remarks.	Vessels inspected and passed.
.....	Pensacola.....	Discharging ballast.....	.....	.....	
.....	.....do.....	Boarded and passed.....	Mar. 28	.....	
.....	.....do.....	.....do.....	.....do.....	.....	
35	Tybee for orders..	Subject to quarantine restrictions.	.....	.....	6
.....	.....do.....	.....do.....	.....	.....	
.....	Savannah	Fumigated.....	.....	Previous port Progreso...	
36	Brunswick.....	Disinfected.....	Mar. 28	Remanded from Brunswick.	1
.....	Charleston	Disinfected and held.....	Mar. 29	Remanded from Charleston.	.....
37	.....	.....	.....	.....	8
38	.....	.....	.....	No transactions.....	.....
39	.....	.....	.....	.....	5
.....	.....	.....	.....	.....	5
40	.....	.....	.....	No report	.....
41	.....	.....	.....	8 vessels passed without inspection.	1
42	.....	.....	.....	.....	13
43	.....	.....	.....	.....	12
44	Orders.....	Boarded and passed.....	.....	3 vessels passed without inspection.	14
45	.....	.....	.....	.....	4
.....	.....	.....	.....	.....	1
46	.....	.....	.....	.....	8
.....	.....	.....	.....	.....	12
.....	.....	.....	.....	.....	12
47	.....	.....	.....	2 vessels passed without inspection.	2
.....	.....	.....	.....	3 vessels passed without inspection.	1
.....	.....	.....	.....	3 vessels passed without inspection.	2
48	.....	.....	.....	No report	.....
49	.....	.....	.....	8 vessels passed without inspection.	2
50	.....	.....	.....	.....	8
.....	.....	.....	.....	.....	11
.....	.....	.....	.....	3 vessels passed without inspection.	8
51	.....	.....	.....	7 vessels passed without inspection.	4
52	.....	.....	.....	4 vessels passed without inspection.	2
.....	.....	.....	.....	6 vessels passed without inspection.	1
53	.....	.....	.....	.....	5
.....	.....	.....	.....	.....	5
.....	.....	.....	.....	.....	5
54	.....	.....	.....	.....	7
55	Santiago.....	Boarded and passed	Mar. 5	On medical officer's certificate.	8
.....	.....do	.....do	.....do.....	.....do	.....
.....	Kingston.....	.....do	Mar. 6	.....do	.....
				4 vessels passed without inspection.	.....
				1 case enteric fever on Am. st. yt. May, from Kingston, left at Havana.	.....
.....	Cienfuegos.....	Held for observation.....	Mar. 11	Held five and one-half hours; 1 of crew sick.	10
.....	San Juan.....	Disinfected.	Mar. 15	5 vessels passed without inspection.	.....
.....	Santiago.....	Held, four hours in quarantine.	Mar. 21	No bill of health; released on authority of telegram from Havana.	15
				4 vessels passed without inspection; 2 cases of malaria on Nor. ss. Oscar II at Havana.	
56	.....	.....	.....	.....	1
.....	.....	.....	.....	No transactions	.....

Reports from national quarantine

Number.	Name of station.	Week ended.	Name of vessel.	Date of arrival.	Port of departure.
	HAWAII—Continued.				
57	Honolulu	Mar. 15	U. S. army transport Egbert.	Mar. 13	Manila
		Mar. 22			
58	Kahului	Mar. 15			
		Mar. 22			
59	Kihei, Maui	Mar. 15			
		Mar. 22			
60	Koloa, Kauai	Mar. 15			
		Mar. 22			
61	Lahaina	Mar. 15			
		Mar. 22			
	PHILIPPINES:				
62	Cebu	Feb. 22			
63	Iloilo	do			
64	Manila	do			
	PORTO RICO:				
65	Ponce	Mar. 15			
		Mar. 22	Prov. flag ss. Julia	Mar. 18	Havana
			Fr. ss. St. Domingue	Mar. 19	Port au Prince
			Sp. ss. Ciudad de Cadiz	do	Havana
66	San Juan	do	do	Mar. 20	do
			Fr. ss. Ferdinand Lesseps	Mar. 21	Port au Prince
	Subports—				
67	Aguadilla	do			
68	Arecibo	do			
69	Arroyo	do			
70	Fajardo	do			
71	Humacao	do			
72	Mayagues	do	Fr. ss. St. Domingue	Mar. 17	Port au Prince
			Prov. flag ss. Julia	Mar. 18	Havana

Reports from State and

Number.	Name of station.	Week ended.	Name of vessel.	Date of arrival.	Port of departure.
1	Baltimore, Md	Apr. 5			
2	Bangor, Me	do			
3	Boston, Mass	do			
4	Charleston, S. C	Mar. 29			
5	Elizabeth River, Va	Apr. 5			
6	Galveston, Tex	Mar. 29			
7	Gardiner, Oreg	do			
8	Marcus Hook, Pa	Apr. 5			
9	Mobile Bay, Ala	Mar. 29			
10	New Bedford, Mass	Apr. 5			
11	New Orleans, La	Mar. 27	Br. ss. Mount Royal	Mar. 26	Durban
			Fr. ss. Cancardia	do	Santos
			Br. ss. Atlantean	Mar. 27	Port Elizabeth
12	Newport News, Va	Apr. 5			
13	Newport, R. I	do			
14	New York, N. Y	do			
15	Pass Cavallo, Tex	do			
16	Port Royal, S. C	do			
17	Providence, R. I	do			
18	Quintana, Tex	do			
19	Sabine Pass, Tex	do			
20	St. Helena Entrance S. C	do			

and inspection stations—Continued.

Number.	Destination.	Treatment of vessel, passengers, and cargo.	Date of departure.	Remarks.	Vessels inspected and passed.
57	San Francisco	Passed on surgeon's certificate.		Glandular region of steerage, second cabin, and crew on Br. ss. Aoranji, Sydney, examined.	11
				Glandular region of steerage on Br. ss. Gaelic, from Hongkong, examined.	10
58				No transactions	
				1 plague death on Am. bktn. Wrestler; vessel forty days out; no illness of any kind.	2
59				No transactions	
				do	
60				do	
				do	
61					1
				No transactions	
62				No report	
63				do	
64				do	
65					5
	San Juan	Held in quarantine	Mar. 18	Disinfected 58 pieces baggage and 2 sacks mail.	2
	Fort de France	do	Mar. 19	Disinfected 68 pieces baggage and 1 sack mail.	
	Genoa	do	do		
66	Palmas	do	Mar. 21		1
	Havre	do	do		
67					1
68					1
69					1
70				No transactions	
71					2
72	Ponce	Held in quarantine	Mar. 17	Local baggage and mail disinfected.	1
	San Juan	do	Mar. 18	do	

municipal quarantine stations.

Number.	Destination.	Treatment of vessel, passengers, and cargo.	Date of departure.	Remarks.	Vessels inspected and passed.
1				No report	
2				do	
3				do	
4					1
5				No report	
6				do	
7				do	
8				do	
9					19
10				No report	
11	New Orleans	Disinfected	Mar. 26		
	do	do	Mar. 27		
	do	do	do		
12				No report	
13				do	
14				do	
15				do	
16				do	
17				do	
18				do	
19				do	
20				do	

Smallpox in the United States as reported to the Surgeon-General United States Marine-Hospital Service, December 28, 1901, to April 11, 1902.

[For reports received from June 29, 1901, to December 27, 1901, see PUBLIC HEALTH REPORTS for December 27, 1901.]

Place.	Date.	Cases.	Deaths.	Remarks.
Alabama:				
Birmingham	Dec. 1-Feb. 28	18		
Total for State, same period, 1901.		45	3	
Alaska:				
Hooniah	Dec. 8-Dec. 31	8		
Arizona:				
Naco	Feb. 23	12		
Yuma	Jan. 1	100		Estimated.
Total for Territory		112		
Arkansas:				
Mississippi County	Feb. 18		100	
Pulaski County (including Little Rock).	Jan. 12-Jan. 22	50	1	
Total for State		50	101	
California:				
Humboldt County	Feb. 2	30		
Los Angeles	Dec. 29-Mar. 22	51		
Oakland	Jan. 1-Jan 31	5		
Sacramento	Feb. 2-Mar. 15	7		
San Diego	Jan. 25-Mar. 20	3		One case on ss. Spokane.
San Francisco	Dec. 16-Mar. 29	124		
Stockton	Jan. 1-Jan. 13	24		
Total for State		244		
Total for State, same period, 1901.		56		
Colorado:				
Arapahoe County (Denver)	Dec. 1-Mar. 22	39		
Archuleta County	Dec. 1-Feb. 28	23		
Bent County	Feb. 1-Feb. 28	10		
Boulder County	do	3		
Chaffee County	Dec. 1-Feb. 28	1		
Clear Creek County	do	4		
Delta County	do	57		
El Paso County	do	48		
Fremont County	do	4		
Gilpin County	do	38		
Grand County	Feb 1-Feb. 28	12		
Gunnison County	Dec. 1-Jan. 31	14		
Hinsdale County	Dec. 1-Jan. 31	35		
Huerfano County	do	1		
Jefferson County	do	8		
La Plata County	Dec. 1-Feb. 28	4		
Las Animas County	do	21		
Logan County	do	3		
Mesa County	do	68		
Mineral County	Dec. 1-Jan. 31	1		
Montrose County	Dec. 1-Feb. 28	32		
Morgan County	Dec. 1-Jan. 31	1		
Otero County	Dec. 1-Feb. 28	19		
Pitkin County	do	3		
Prowers County	Feb. 1-Feb. 28	2		
Pueblo County	Dec. 1-Feb. 28	14		
Rio Blanco County	Feb. 1-Feb. 28	11		
Rio Grande County	Dec. 1-Feb. 28	12		
San Juan County	Feb. 1-Feb. 28	1		
San Miguel County	Dec. 1-Feb. 28	19		
Teller County	do	6		
Weld County	Feb. 1-Feb. 28	26		
Total for State		540		
Total for State, same period, 1901.		1,770		
District of Columbia:				
Washington	Jan. 12-Mar. 8	7		
Total for District, same period, 1901.		48		
Florida:				
Escambia County	Mar. 4	1		
Jacksonville	Mar. 9-Mar. 29	13		1 on sc. M. S. Patten.

Smallpox in the United States, etc.—Continued.

Place.	Date.	Cases.	Deaths.	Remarks
Florida—*Continued.*				
Key West	Feb. 5	1		
Total for State		15		
Total for State, same period, 1901.		74		
Georgia:				
Augusta	Mar. 1–Mar. 31		1	
South Atlantic Quarantine	Mar. 12	1		On sc. L. C. Anderson.
Total for State, same period, 1901.		22		
Illinois:				
Belleville	Jan. 12–Mar. 29	27		
Chicago	Jan. 5–Apr. 5	85	1	
Danville	Jan. 19–Mar. 1	19		
Freeport	Jan. 5–Feb. 8	6		
Galesburg	Jan. 12–Mar. 1	13		
Joliet	Mar. 2–Mar. 22	9		
Peoria	Dec. 1–Feb. 28	67		
Springfield	Dec. 1–Jan. 31	314		
Total for State		540	1	
Total for State, same period, 1901.		306	2	
Indiana:				
Adams County	Jan. 1–Feb. 28	65		
Allen County	Feb. 1–Feb. 28	5		
Cass County	do	5	1	
Clark County	do	13		
Clay County	do	3		
Daviess County	Jan. 1–Jan. 31	15		
Dearborn County	do	11		
Decatur County	do	2		
Dekalb County	do	1		
Delaware County (Muncie)	Jan. 1–Mar. 31	8	1	
Dubois County	Feb. 1–Feb. 28	17		
Elkhart County (Elkhart)	Feb. 2–Mar. 15	37		
Floyd County	Jan. 1–Jan. 31	9		
Fountain County	Jan. 1–Feb. 28	52		
Gibson County	do	31		
Grant County	do	16		
Greene County	do	26		
Hancock County	Feb. 1–Feb. 28	15		
Howard County	Jan. 31–Feb. 28	11	1	
Huntington County	Feb. 1–Feb. 28	17		
Jackson County	do	2		
Jay County	do	5		
Jefferson County	Jan. 1–Jan. 31	17	1	
Knox County	Jan. 1–Feb. 28	66	1	
Lagrange County	Feb. 1–Feb. 28	2		
Laporte County (Michigan City).	Feb. 17–Mar. 17	2		
Marion County (Indianapolis)	Jan. 1–Mar. 22	130		
Marshall County	Jan. 1–Jan. 31	7		
Martin County	Feb. 1–Feb. 28	6		
Monroe County	Jan. 1–Jan. 31	8		
Montgomery County (Crawfordsville).	Jan. 1–Mar. 8	60		
Morgan County	Jan. 1–Feb. 28	30		
Noble County	Feb. 1–Feb. 28	24		
Owen County	Jan. 1–Feb. 28	20		
Perry County	do	37	1	
Pike County	Jan. 1–Jan. 31	7		
Porter County	Feb. 1–Feb. 28	1		
Pulaski County	do	8	1	
Shelby County	Jan. 1–Feb. 28	15	1	
Spencer County	do	100		
Union County	do	3		
Vanderburg County (Evansville).	Dec. 15–Mar. 29	82		
Vigo County (Terre Haute)	Jan. 1–Mar. 15	17		
Wabash County	Jan. 1–Feb. 28	12		
Warrick County	do	78	1	
Wayne County	do	48		
Wells County	do	14		
Total for State		1,160	9	
Total for State, same period, 1901.		86		

Smallpox in the United States, etc.—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Indian Territory:				
Duncan	Feb. 4	6		
Total for Territory, same period, 1901.		16		
Iowa:				
Adair County	Jan. 1-Jan. 31			Present.
Allamakee County	do			Do.
Benton County	do			Do.
Boone County	do			Do.
Buena Vista County	do			Do.
Cherokee County	do			Do.
Chicasaw County	Nov. 1-Jan. 31			Do.
Clayton County	Nov. 1-Feb. 15			Do.
Clinton County (Clinton)	Nov. 1-Mar. 22	19		
Crawford County	Nov. 1-Feb. 15			Do.
Dallas County	do			Do.
Davis County	do			Do.
Delaware County	do			Do.
Des Moines County	do			Do.
Dubuque County	do			Do.
Floyd County	do			Do.
Fremont County	do			Do.
Hardin County	Jan. 1-Jan. 31			Do.
Henry County	do			Do.
Ida County	Nov. 1-Jan. 31			Do.
Iowa County	do			Do.
Jasper County	Jan. 1-Jan. 31			Do.
Linn County	do			Do.
Louisa County	Nov. 1-Jan. 31			Do.
Lucas County	Jan. 1-Jan. 31			Do.
Lyon County	Nov. 1-Jan. 31			Do.
Mahaska County	Jan. 1-Jan. 31			Do.
Monroe County	do			Do.
Montgomery County	do			Do.
O'Brien County	Nov. 1-Jan. 31			Do.
Osceola County	Jan. 1-Jan. 31			Do.
Plymouth County	do			Do.
Pocahontas County	do			Do.
Polk County	Nov. 1-Jan. 31			Do.
Poweshiek County	Jan. 1-Jan. 31			Do.
Sac County	Nov. 1-Jan. 31			Do.
Scott County (Davenport)	Dec. 1-Feb. 28	33		
Sioux County	Jan. 1-Jan. 31			Do.
Taylor County	do			Do.
Wapello County (Ottumwa)	Dec. 1-Mar. 1	121		
Warren County	Nov. 1-Jan. 31			Do.
Washington County	Jan. 1-Jan. 31			Do.
Woodbury County	do			Do.
Worth County	do			Do.
Total for State		173		
Total for State, same period, 1901.		25		
Kansas:				
Allen County	Dec. 1-Feb. 28	40		
Anderson County	do	12		
Brown County	do	2		
Chautauqua County	do	72		
Cherokee County	do	18		
Clay County	do	5		
Cloud County	do	100		
Cowley County	do	12		
Crawford County (Girard)	do	126		
Decatur County	do	40		
Dickinson County	Feb. 1-Feb. 28	20		
Ellsworth County	do	6		
Greenwood County	Dec. 1-Feb. 28	20		
Hamilton County	do	70		
Harper County	Feb. 1-Feb. 28	5		
Jackson County	do	7		
Jefferson County	Dec. 1-Feb. 28	10		
Jewell County	do	8		
Kingman County	do	2		
Labette County	do	2		
Leavenworth County	do	1		
Lincoln County	do	7		
McPherson County	Feb. 1-Feb. 28	23		
Marion County	Dec. 1-Feb. 28	1		
Marshall County	do	82		

Smallpox in the United States, etc.—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Kansas—*Continued.*				
Miami County	Feb. 1-Feb. 28	2		
Mitchell County (Beloit)	Dec. 1-Feb. 28	70		
Montgomery County (Coffeyville).	do	22		
Morris County	Feb. 1-Feb. 28			Number not known.
Nemaha County	Dec. 1-Feb. 28	4		
Osborne County	Feb. 1-Feb. 28	2		
Ottawa County	Dec. 1-Feb. 28	35		
Phillips County	do	39		
Rawlins County	Feb. 1-Feb. 28	8		
Reno County	Dec. 1-Feb. 28	2		
Saline County (Salina)	do	61		
Sedgwick County (Wichita)	Dec. 1-Mar. 29	35		
Shawnee County	do	46		
Smith County	do	19		
Stafford County	do	41	1	
Sumner County	do	65		
Thomas County	Feb. 1-Feb. 28	2		
Washington County	Dec. 1-Feb. 28	141		
Total for State		1,285	1	
Total for State, same period, 1901.		2,315	14	
Kentucky:				
Covington	Jan. 27-Mar. 30	67		
Lexington	Dec. 22-Mar. 15	18	2	
Louisville	Jan. 1-Jan. 31	19		
Total for State		104	2	
Total for State, same period, 1901.		34	1	
Louisiana:				
Caddo	Jan. 1-Mar. 1	145		
Catahoula	Feb. 1-Mar. 1	1		
Nachitoches	do	19	1	
New Orleans	Dec. 15-Mar. 15	24	4	
Ninon	Feb. 1-Mar. 1	1		
Sabine	do	6		
Shreveport	Dec. 15-Mar. 15	126		
Total for State		321	5	
Total for State, same period, 1901.		184	41	
Maine:				
Durham	Feb. 15-Mar. 22	13		
Freeport	Feb. 19-Mar. 22	1		
Hollis	Mar. 7-Mar. 22	1		
Portland	Dec. 22-Mar. 29	28	3	
Saco	Mar. 7-Mar. 22	6		
Scarboro	do	1		
South Portland	do	4		
Washington Mills	To Mar. 22	1		
Westbrook	do	1		
Total for State		56	3	
Total for State, same period, 1901.		1		
Maryland:				
Baltimore	Feb. 2-Apr. 5	17	1	
Cumberland	Mar. 1-Mar. 31	7		
Total for State		24	1	
Total for State, same period, 1901.		25		
Massachusetts:				
Blackstone	Jan. 2-Jan. 8	2		
Boston	Dec. 22-Apr. 5	464	79	
Brockton	Dec. 29-Feb. 8	6		
Brookline	Jan. 12-Jan. 25	2		
Cambridge	Dec. 15-Mar. 29	50	6	
Chelsea	Dec. 29-Jan. 4	1		
Chicopee	Jan. 19-Mar. 15	3		
Clinton	Jan. 5-Jan. 11	3		
Everett	Jan. 26-Feb. 21	9	1	
Fall River	Dec. 22-Feb. 8	2		
Fitchburg	Mar. 16-Mar. 22	3		

Smallpox in the United States, etc.—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Massachusetts—*Continued.*				
Haverhill	Feb. 23-Mar. 15	2		
Holyoke	Jan. 12-Mar. 29	46		
Lawrence	Mar. 2-Mar. 29	8	1	
Lowell	Dec. 29-Feb. 8	10		
Malden	Dec. 15-Mar. 22	9	1	
Marlboro	Jan. 5-Jan 11	1		
Medford	Dec. 22-Mar. 29	6		
New Bedford	Jan. 17-Apr. 3	22		
Newburyport	Jan. 26-Mar 22	9	1	
Newton	Dec. 29-Apr 5	4		
North Adams	Feb. 23-Mar. 1	1		
Quincy	Dec. 22-Mar. 8	8	2	
Somerville	Dec. 29-Apr. 5	17	1	
Taunton	Feb. 9-Mar. 29	4		
Waltham	Jan. 26-Mar. 1	3	1	
Weymouth	Jan. 5-Mar. 1	5	1	
Woburn	Dec. 15-Feb. 1	2	1	
Total for State		702	95	
Total for State, same period, 1901.		12		
Michigan:				
Alcona County	Mar. 15-Mar. 22			Present.
Alger County	Mar. 22-Mar. 29			Do.
Allegan County	Feb. 15-Mar. 29			Do.
Alpena County	Feb. 22-Mar. 29			Do.
Antrim County	Feb. 15-Mar. 29			Do.
Arenac County	do			Do.
Barry County	Feb. 15-Mar. 1			Do.
Bay County (Bay City)	Jan. 25-Mar. 29	15		
Benzie County	Feb. 22-Mar. 1			Do.
Berrien County	Feb. 22-Mar. 29			Do.
Branch County	Feb. 15-Mar. 29			Do.
Cass County	do			Do.
Charlevoix County	do			Do.
Cheboygan County	Feb. 15-Mar. 29			Do.
Chippewa County	Mar. 15-Mar. 29			Do.
Clare County	Feb. 15-Mar. 29			Do.
Clinton County	do			Do.
Crawford County	Feb. 15-Mar. 1			Do.
Delta County	Feb. 15-Mar. 29			Do.
Dickinson County	do			Do.
Emmet County	Feb. 15-Feb. 22			Do.
Genesee County	Feb. 15-Mar. 29			Do.
Gladwin County	do			Do.
Gogebic County	Feb. 15-Feb. 22			Do.
Grand Traverse County	Feb. 15-Mar. 29			Do.
Gratiot County	Feb. 15-Mar. 1		1	
Houghton County	Feb. 15-Mar. 29			Do.
Huron County	Mar. 15-Mar. 29			Do.
Ingham County	Feb. 15-Mar. 29			Do.
Ionia County	do			Do.
Iosco County	Mar. 22-Mar. 29			Do.
Iron County	Feb. 15-Mar. 29			Do.
Isabella County	do			Do.
Kalamazoo County	Feb. 22-Mar. 29			Do.
Kalkaska County	Feb. 15-Mar. 29			Do.
Kent County (Grand Rapids)	Dec. 15-Mar. 29	13	1	
Lake County	Feb. 22-Mar. 29			Do.
Lapeer County	do			Do.
Leelanaw County	Feb. 15-Feb. 22			Do.
Livingston County	Mar. 15-Mar. 29			Do.
Mackinac County	Feb. 15-Mar 29			Do.
Macomb County	Feb. 15-Mar. 1			Do
Manistee County	Feb. 15-Mar. 29			Do.
Marquette County	do			Do.
Mason County (Ludington)	Jan. 27-Mar. 29	61		
Mecosta County	Feb. 15-Mar. 29			Do.
Menominee County	Feb. 22-Mar. 29			Do.
Midland County	do			Do.
Missaukee County	do			Do.
Montcalm County	do			Do.
Montmorency County	do			Do.
Muskegon County	do			Do.
Newaygo County	do			Do.
Oakland County	Feb. 15-Feb. 22			Do.
Oceana County	Feb. 15-Mar. 29			Do.
Ogemaw County	Feb. 15-Mar. 1			Do.
Osceola County	Feb. 15-Mar. 29		1	Do.
Otsego County	do			Do.

Smallpox in the United States, etc.—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Michigan—*Continued.*				
Ottawa County	Feb. 15-Mar. 29			Present.
Presque Isle County	do		1	Do.
Saginaw County	do			Do.
St. Clair County	Feb. 22-Mar. 29			Do.
St. Joseph County (Three Rivers).	Mar. 22-Mar. 29			Do.
Sanilac County	Feb. 22-Mar. 29			Do.
Shiawassee County	do			Do.
Tuscola County	do			Do.
Van Buren County	Feb. 22-Mar. 1			Do.
Washtenaw County (Ann Arbor).	Jan. 12-Mar. 29	14		
Wayne County (Detroit)	Jan. 5-Apr. 5	86	1	
Wexford County	Feb. 15-Mar. 29			Do.
Total for State		189	5	Smallpox was reported at 165 places during the week ended Mar. 29.
Total for State, same period, 1901.		54		
Minnesota:				
Aitkin County	Dec. 3-Mar. 3	19		
Anoka County	do	47		
Becker County	Dec. 3-Mar. 17	70		
Beltrami County	Dec. 3-Mar. 24	208	1	
Benton County	Dec. 3-Mar. 3	8		
Big Stone County	Dec. 3-Mar. 21	68	2	
Blue Earth County	do	88		
Brown County	Jan. 27-Mar. 3	7		
Carver County	Dec. 3-Mar. 24	369	3	
Cass County	do	56		
Chippewa County	Dec. 3-Mar. 10	10		
Chisago County	Dec. 3-Mar. 24	7		
Clay County	do	241		
Cottonwood County	do	32		
Crow Wing County	Dec 3-Mar. 10	102	2	
Dakota County	Dec. 3-Mar. 24	47		
Dodge County	Dec 3-Mar. 3	12		
Douglas County	Jan. 27-Mar. 10	17		
Faribault County	Dec. 3-Mar. 24	88		
Fillmore County	Jan. 20-Mar. 17	29		
Freeborn County	do	7		
Goodhue County	Dec. 3-Mar. 17	125		
Grant County	Feb. 17-Feb. 24	2		
Hennepin County (Minneapolis).	Dec. 3-Mar. 24	355	1	
Houston County	do	77		
Hubbard County	do	140		
Isanti County	do	22	1	
Itasca County	do	48		
Jackson County	do	165		
Kanabec County	do	107		
Kandiyohi County	do	33		
Kittson County	Dec. 3-Mar. 17	65		
Lac qui Parle County	Dec. 3-Feb. 24	6		
Lake County	Feb. 17-Feb. 24	2		
Le Sueur County	Dec. 3-Feb. 24	16		
Lincoln County	Dec 3-Mar. 24	148	1	
Lyon County	do	87		
McLeod County	do	11		
Marshall County	do	120		
Martin County	do	99		
Meeker County	do	43		
Millelacs County	Dec. 3-Mar. 17	31		
Morrison County	Dec. 3-Mar. 24	57		
Mower County	Dec. 3-Mar. 17	90		
Murray County	Dec. 3-Mar. 3	6		
Nicollet County	Jan. 27-Feb. 24	9		
Nobles County	Jan. 1-Mar. 24	16		
Norman County	Dec. 3-Mar. 3	94	2	
Olmsted County (Rochester)	Dec. 3-Mar. 24	49		
Ottertail County	do	115	1	
Pine County	Dec. 3-Feb. 24	5		
Pipestone County	Dec. 3 Mar. 24	325	1	
Polk County	do	133		
Pope County	Dec. 3-Mar. 3	78	1	
Ramsey County (St. Paul)	Dec. 3-Mar. 24	73		
Red Lake County	do	161	5	
Red Wood County	do	86	1	
Renville County	do	34		
Rice County	do	49		
Rock County	do	57		

Smallpox in the United States, etc.—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Minnesota—*Continued.*				
Roseau County	Jan. 20–Mar. 17	10		
St. Louis County (Duluth)	Dec. 3–Mar. 24	168	1	
Scott County	do	37		
Sherburne County	do	8	1	
Sibley County	do	9		
Stearns County	do	138		
Steele County	Dec. 3–Mar. 17	27		
Stevens County	Dec. 3–Feb. 24	13		
Swift County	Jan. 27–Mar. 24	11		
Todd County	Dec. 3–Mar. 24	90		
Traverse County	do	93		
Wabasha County	Dec. 3–Mar. 17	21		
Wadena County	Dec. 3–Mar. 10	33		
Waseca County	Jan. 27–Mar. 17	66		
Washington County	Dec. 3–Mar. 24	43		
Watonwan County	Dec. 3–Mar. 10	4		
Wilkin County	do	8		
Winona County (Winona)	Dec. 3–Mar. 17	37		
Wright County	Dec. 3–Mar. 24	57		
Yellow Medicine County	Dec. 3–Feb. 24	1		
Total for State		5,545	24	
Total for State, same period, 1901.		2,006	3	
Missouri:				
Carthage	Jan. 1–Feb. 28	47		
Hannibal	Jan. 12–Feb. 28	7		
St. Louis	Dec. 16–Mar. 30	1,199	11	
Total for State		1,253	11	
Total for State, same period, 1901.		153	1	
Montana:				
Butte	Jan. 13–Mar. 30	25	1	
Helena	Mar. 1–Mar. 31	1		
Total for State		26	1	
Total for State, same period, 1901.		218	2	
Nebraska:				
Omaha	Dec. 15–Mar. 29	503	3	
South Omaha	July 1–Mar. 31	660	3	
Total for State		1,163	6	
Total for State, same period, 1901.		607	4	
New Hampshire:				
Nashua	Dec. 15–Feb. 22	15		
Total for State, same period, 1901.		318		
New Jersey:				
Camden County	Dec. 22–Apr. 5	114	20	
Essex County (Newark)	Dec. 15–Apr. 5	413	81	
Hudson County (Jersey City included.)	Dec. 23–Mar. 30	473	21	
Passaic County	Nov. 16–Mar. 15	10	3	
Union County	Jan. 12–Mar. 29	19	2	
Total for State		1,029	127	
Total for State, same period, 1901.		34	1	
New York:				
Binghamton	Dec. 22–Mar. 22	30	3	
Buffalo	June 25–Mar. 27	314		
Middletown	Feb. 1–Feb. 28	1		
Mount Vernon City	Jan. 12–Jan. 18	1	1	
New York	Dec. 15–Mar. 29	604	124	
Plattsburg	Dec. 1–Dec. 28	19		
Yonkers	Feb. 15–Mar. 28	6	1	
Total for State		975	129	
Total for State, same period, 1901.		499	85	

Smallpox in the United States, etc.—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
North Carolina:				
Buncombe County	Nov. 1-Feb. 28	96		
Cabarrus County	do	123		
Carteret County (Morehead City.)	Feb. 8-Feb. 28	1		On a vessel.
Cherokee County	Feb. 1-Feb. 28	2		
Cleveland County	Jan. 1-Feb. 28	2		
Cumberland County	Jan. 1-Jan. 31	1		
Duplin County	Nov. 1-Feb. 28	42		
Durham County	do	7		
Edgecombe County	Nov. 1-Jan 31	6		
Forsyth County	Nov. 1-Feb. 28	53		
Gaston County	do	21		
Greene County	do	17		
Henderson County	do	20		
Iredell County	do	8		
Lenoir County	Jan. 1-Feb. 28	7		
Lincoln County	Feb. 1-Feb. 28	3		
Madison County	Jan. 1-Jan. 31	7		
Martin County	Jan. 1-Feb. 28	10		
Mecklenburg County (Charlotte.)	Nov. 1-Feb. 28	148	1	
Nash County	Nov. 1-Feb. 28	22		
New Hanover County (Wilmington.)	Mar. 7	1		Imported.
Polk County	Nov. 1-Feb. 28	9		
Rockingham County	do	15		
Rowan County	do	2		
Rutherford County	do	3		
Sampson County	do	39		
Stanly County	Jan. 1-Feb. 28	22		
Stokes County	Feb. 1-Feb. 28	3		
Surry County	Jan. 1-Jan. 31	1		
Swain County	Nov. 1-Jan. 31	3		
Union County	do	3		
Wayne County	Nov. 1-Feb. 28	33		
Wilson County	do	313	1	
Total for State		1,043	2	
Total for State, same period, 1901.		282	3	
North Dakota:				
Barnes County	Dec. 4-Mar. 18	53	2	
Benson County	Mar. 8-Mar. 18	4		
Bottineau County	Dec. 21-Feb. 22	2	1	
Burleigh County	Mar. 8-Mar. 18	3		
Cass County	Dec. 31-Mar. 1	47		
Cavalier County	Jan. 1-Mar. 1	58		
Eddy County	Jan. 13-Feb. 22	1		
Foster County	Jan. 1-Feb. 22			Several cases
Grand Forks County	Dec. 31-Mar. 18	155	2	
Griggs County	Dec. 27-Mar. 18	19		
Kidder County	Dec. 23-Feb. 22	9		
Lamoure County	Dec. 3-Feb. 22	6		
McHenry County	Dec. 24-Feb. 22	36		
McLean County	Feb. 1-Feb. 22	1		
Nelson County	Dec. 31-Mar. 1	60		
Oliver County	Mar. 8-Mar. 18	4		
Pembina County	Dec. 31-Mar. 18	10		
Pierce County	Jan. 1-Mar. 18	34		
Ramsey County	do	11		
Richland County	Mar. 8-Mar. 18	9		
Steele County	Dec. 30-Feb. 22	4		
Stutsman County	Dec. 31-Mar. 18	15		
Traill County	Jan. 1-Mar. 1	32		
Walsh County	Dec. 31-Mar. 18	45		
Ward County	July 1-Feb. 22	70		
Wells County	Dec. 26-Mar. 1	27	1	
Williams County	Dec. 18-Jan. 13	2		
Total for State		717	6	
Total for State, same period, 1901,		60	1	
Ohio:				
Ashland County—				
Lake Township	Aug 1-Jan 31			
Troy Township	do	2		
Ashtabula County—				
Ashtabula	do	4		
Saybrook Township	do	7		

Smallpox in the United States, etc.—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Ohio—*Continued.*				
Auglaize County—				
Moulton Township	Aug. 1–Jan. 31	8		
St. Marys	do	7		
Belmont County—				
Barnesville	do	14		
Bridgeport	do	3		
St. Clairsville	do	3		
Butler County—				
Hamilton	Jan. 28–Feb. 22	9		
Middletown	Jan. 19–Feb. 15	4		
Carroll County—				
Rose Township	Jan. 19–Jan. 31	3	1	
Champaign County—				
Urbana	do	2		
Clark County—				
Springfield	do	1		
Clermont County—				
Miami Township	Jan. 19–Jan. 31			
Coshocton County—				
White Eyes Township	do			
Crawford County—				
Auburn Township	do			
Crestline	do			
New Washington	do			
Cuyahoga County—				
Berea	do			
Cleveland	Dec. 28–Mar. 29	22		
Glenville	Aug. 1–Jan. 31			
Middleburg Township	do			
Rocky River	do			
Darke County—				
Jackson Township	do	3		
Union City	do	33		
Defiance County—				
Hicksville	Jan. 1–Jan. 31	34		
Mark Township	do	1		
Milford Township	do	1		
Delaware County—				
Delaware	Aug. 1–Jan. 31	4		
Erie County—				
Sandusky	do	4		
Fayette County—				
Union Township	Jan. 1–Jan. 31	1		
Washington Court House	do	1		
Franklin County—				
Clinton Township	Aug. 1–Jan. 31	1		
Columbus	do	4	1	
Gallia County—				
Cheshire Township	do	2		
Gallipolis	do	3		
Harrison Township	do			
Greene County—				
Cedarville Township	do	1		
Hamilton County—				
Cincinnati	Dec. 21–Mar. 28	219	1	
Lockland	Dec. 21–Feb. 24	1		
Mill Creek Township	Aug. 1–Jan. 31	1		
Pleasant Ridge	do	1		
Symmes Township	do	1		
Hancock County—				
Allen Township	do	1		
Findlay	do	46	2	
Hardin County—				
Ada	do			
Kenton	do			
Liberty Township	do			
McDonald Township	do			
Henry County—				
Napoleon	do			
Highland County—				
Lynchburg	Jan. 1–Jan. 31	1		
Hocking County—				
Logan	Aug. 1–Jan. 31			
Huron County—				
Chicago Junction	do	3		
Jackson County—				
Jefferson Township	do	7		
Madison Township	do			
Oakhill	do			
Washington Township	do	1		

Smallpox in the United States, etc.—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Ohio—*Continued.*				
Jefferson County—				
Mingo Junction	Aug. 1–Jan. 31	7		
Steubenville	do	3		
Knox County—				
Wayne Township	do	11		
Lake County—				
Mentor	do			
Lawrence County—				
Aid Township	do	9		
Ironton	do	1		
Licking County—				
Eden Township	do	1		
Hanover Township	do	8		
Newark	do	55		
Newton Township	do	1		
Utica	do	1		
Logan County—				
Belle Center	do	2		
Richland Township	do	3		
West Mansfield	do	4		
Lorain County—				
Black River Township	do			
Lorain	do			
Russia Township	do	8		
Lucas County—				
Toledo	Jan. 5–Mar. 1	10		
Madison County—				
Monroe Township	Jan. 1–Jan. 31	1		
Mahoning County—				
Youngstown	Dec. 22–Feb. 15	52	12	
Mercer County—				
Butler Township	Aug. 1–Jan. 31	51		
Coldwater	do	42		
Recovery Township	do	16		
Washington Township	do	9		
Monroe County—				
Benton Township	do			
Bethel Township	do	6		
Franklin Township	do			
Graysville	do			
Perry Township	do			
Washington Township	do			
Montgomery County—				
Butler Township	do			
Dayton	Jan. 12–Mar. 29	6		
Germantown	Aug. 1–Jan. 31	2		
Washington Township	do			
Morrow County—				
Cardington	do	1		
Muskingum County—				
Brush Creek Township	do	1		
Zanesville	do	1		
Perry County—				
Hopewell Township	do	1		
New Lexington	do	4		
Portage County—				
Brimfield Township	do			
Preble County—				
Gratis Township	Jan. 1–Jan. 31	3		
Putnam County—				
Continental	Aug. 1–Jan. 31			
Perry Township	do			
Richland County—				
Madison Township	do	2		
Plymouth Township	do			
Ross County—				
Chillicothe	Mar. 23–Mar. 29	2		
Sandusky County—				
Clyde	Aug. 1–Jan. 31	2		
Fremont	do	3		
Gibsonburg	do	25		
Madison Township	do	1		
Riley Township	do	1		
Townsend Township	do	1		
York Township	do	1		
Scioto County—				
Portsmouth	do			
Seneca County—				
Big Spring Township	do	1		
Fostoria	do	2		
Loudon Township	do	4		
Tiffin	do			

Smallpox in the United States, etc.—Continued.

Place.	Date.	Cases	Deaths.	Remarks.
Ohio—*Continued.*				
Shelby County—				
Green Township	Aug. 1–Jan. 31			
Orange Township	do	1		
Perry Township	do			
Sidney	do	2		
Stark County—				
Canton	do	1		
Massillon	do	1		
Sandy Township	do	1		
Waynesburg	do	1		
Tuscarawas County—				
Fairfield Township	do			
Mineral City	do	8	2	
Uhrichsville	do	3		
Union County—				
Magnetic Springs	do	1		
Van Wert County—				
Liberty Township	do	1		
Van Wert	do	5	1	
Washington County—				
Barlow Township	do			
Belpre Township	do			
Liberty Township	do			
Marietta	do			
Wayne County—				
Creston	do	6		
Williams County—				
Alvordtown	do	1		
Bryan	do	1		
Montpelier	do			
Wood County—				
Center Township	do	10		
Henry Township	do			
North Baltimore	do	2		
Troy Township	do			
Webster Township	do			
Wyandot County—				
Carey	Aug. 1–Dec. 20	1		
Total for State		875	20	
Total for State, same period, 1901.		766	9	Total number of cases January 1 to December 20, 1901, 2,936; deaths, 48.
Oregon:				
Clatsop County (Svenson)	Mar. 17	1	1	
Marshfield	Dec. 1–Jan. 1	250	1	
Portland	Jan. 1–Feb. 28	57		
Total for State		308	2	
Total for State, same period, 1901.		10		
Pennsylvania:				
Allegheny County	Dec. 29–Mar. 29	54		
Berks County (Reading)	Jan. 21–Feb. 24	4		
Blair County (Altoona)	Dec. 29–Apr. 5	6		
Butler County	Jan. 16–Jan. 22	1		
Carbon County	Feb. 10–Feb. 16	5		
Dauphin County (Steelton)	Feb. 16–Feb. 22	1		
Lackawanna County (Scranton).	Jan. 16–Feb. 28	14	1	
Lancaster County (Lancaster).	Mar. 2–Mar. 29	3		
Lawrence County (New Castle).	Jan. 1–Feb 28	10		
Lebanon County	Dec. 22–Mar. 15	114	2	
Lehigh County (Allentown)	Feb. 2–Feb. 8	1		
Luzerne County	Dec. 25–Jan. 11	11		
Lycoming County (Williamsport).	Jan. 26–Feb. 1	2		
Montgomery County (Norristown).	Dec. 22–Mar. 15	21	5	
Philadelphia County	Dec. 22–Apr. 5	1,053	198	
Schuylkill County (Auburn)	Nov. 17–Jan. 25	48	1	
York County (York)	Feb. 1–Feb. 28	9	2	
Total for State		1,357	209	
Total for State, same period, 1901.		121	5	

Smallpox in the United States, etc.—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Rhode Island:				
Central Falls	Feb. 18-Mar. 22	6		
Jericho	Mar. 11-Mar. 17	1		
Manville	Dec. 1-Mar. 17	6		
Natick	Mar. 16-Mar. 22	1		
Pawtucket	Feb. 24-Mar. 22	12		
Providence	Dec. 1-Apr. 5	27	3	
Warren	Mar. 3-Mar. 22	18		
Warwick	Feb. 23-Apr. 1	25		
Woonsocket	Dec. 1-Mar. 22	183		
Total for State		279	3	
Total for State, same period, 1901.		10	1	
South Carolina:				
Greenville	Dec. 15-Mar. 15	19		
Charleston	Jan. 19-Mar. 8	16		
Total for State		35		
Total for State, same period, 1901.		10	1	
South Dakota:				
Sioux Falls	Jan. 26-Mar. 29	26		
Tennessee:				
Davidson County (Nashville)	Feb. 2-Apr. 5	4		
McMinn County	Dec. 15	24		
Polk County	Feb. 2-Feb. 19	4		
Shelby County (Memphis)	Dec. 22-Apr. 5	161		
Total for State		193		
Total for State, same period, 1901.		390	5	
Texas:				
Fort Worth	Jan. 1-Jan. 31	8		
Galveston	Mar. 14-Mar. 17	3		
Houston	Jan. 1-Mar. 8	186	3	
Laredo	Feb. 8	1		
San Antonio	Jan. 1-Feb. 28	25		
Total for State		223	3	
Total for State, same period, 1901.		466	7	
Utah:				
Ogden	Jan. 1-Feb. 28	3		
Salt Lake City	Dec. 15-Mar. 22	15		
Total for State		18		
Total for State, same period, 1901.		664	3	
Vermont:				
Burlington	Dec. 15-Mar. 29	173		
Virginia:				
Cape Charles	Mar. 24-Mar. 28	2		1 on sc. Elsie M. Harris and 1 on sc. S. H. Sharp.
Roanoke	Dec. 1-Feb. 28	173	1	
Total for State		175		
Total for State, same period, 1901.		257		
Washington:				
Chehalis County	Dec. 1-Dec. 31	1		
Clallam County	Jan. 17	2		
King County (Seattle)	Nov. 1-Dec. 31	82		
Klickitat County	Nov. 1-Dec. 1	8		
Lincoln County	Nov. 1-Dec. 13	35	1	
Pierce County (Tacoma)	Nov. 1-Mar. 23	95	1	
Spokane County (Spokane)	Nov. 1-Feb. 22	143		
Whitman County	do	5		
Total for State		371	2	
Total for State, same period, 1901.		25		

Smallpox in the United States, etc.—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
West Virginia:				
Wheeling	Mar. 16-Mar. 22	2		
Total for State, same period, 1901.		36		
Wisconsin:				
36 counties, 61 places	Jan. 1-Jan. 31	239	1	
35 counties, 57 places	Feb. 1-Feb. 28	256	3	
37 counties, 73 places	Mar. 1-Mar. 31	304	1	
37 counties, 64 places	Apr. 1-Apr. 30	276	2	
45 counties, 85 places	May 1-May 31	358		
41 counties, 67 places	June 1-June 30	288	3	
32 counties, 52 places	July 1-July 31	268		
27 counties, 36 places	Aug. 1-Aug. 31	128	2	
15 counties, 18 places	Sept. 1-Sept. 30	71	3	
28 counties, 62 places	Oct. 1-Oct. 31	519	2	
42 counties, 100 places	Nov. 1-Nov. 30	596	3	
57 counties, 162 places	Dec. 1-Dec. 31	1,012	2	
61 counties, 232 places	Jan. 1-Jan. 31	1,521	8	
Fond du Lac	Jan. 17-Mar. 1	10		
Green Bay	Dec. 30-Mar. 30	144	4	
Manitowoc	Mar. 1-Mar. 31	20		
Milwaukee	Dec. 29-Mar. 29	38		
Total for State		6,048	34	
Total for State, same period, 1901.		564	4	
Grand total		27,404	794	
Grand total, same period, 1901.		13,269	199	

Plague in the United States as reported to the Surgeon-General, United States Marine-Hospital Service, from December 28, 1901 to April 11, 1902.

[For reports received from June 29, 1901, to December 27, 1901, see PUBLIC HEALTH REPORTS for December 27, 1901.]

PLAGUE.

Place.	Date.	Cases.	Deaths.	Remarks.
California:				
San Francisco	Dec. 12	1		
	Feb. 22	1	1	From Berkeley.

Weekly mortality table, cities of the United States.

Cities.	Week ended.	Population, U. S. census of 1900.	Total deaths from all causes.	Deaths from—									
				Tuberculosis	Yellow fever	Smallpox.	Varioloid.	Cholera.	Typhus fever	Enteric fever	Scarlet fever	Diphtheria.	Measles.	Whooping cough.
Altoona, Pa	Mar. 29	38,973	18	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....
Ann Arbor, Mich	....do....	14,509	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....
Ashtabula, Ohio	....do....	12,949	3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Baltimore, Md	....do....	508,957	192	20	.....	.....	.....	.....	.....	2	.....	2	.....	3
Baton Rouge, La	....do....	11,269	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Belleville, Ill	....do....	17,484	5	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Binghamton, N. Y	....do....	38,647	13	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Boston, Mass	....do....	560,892	203	28	.....	4	.....	.....	.....	4	.....	2	.....	1
Brockton, Mass	....do....	40,063	9	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Burlington, Vt	....do....	18,641	6	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Butler, Pa	Mar. 19	10,853	3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Butte, Mont	Mar. 30	30,470	13	1	.....	.....	.....	.....	.....	1	.....	2	.....	.....
Cambridge, Mass	Mar. 29	91,886	19	4	.....	1	.....	.....	.....	1	.....	1	.....	.....
Camden, N. J	....do....	75,935	27	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Charleston, S. C	....do....	55,807	26	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Chelsea, Mass	....do....	34,072	9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Chicago, Ill	....do....	1,698,575	544	52	.....	.....	.....	.....	.....	3	7	20	1	6
Chicopee, Mass	....do....	19,167	7	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Chillicothe, Ohio	....do....	12,972	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Cincinnati, Ohio	Mar. 28	325,902	131	21	.....	.....	.....	.....	.....	3	1	2	.....	.....
Cleveland, Ohio	Mar. 29	381,766	104	6	.....	.....	.....	.....	.....	2	3	.....	.....	.....
Clinton, Iowa	....do....	22,698	4	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....
Clinton, Mass	....do....	13,667	3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Concord, N. H	....do....	19,632	10	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Covington, Ky	Mar. 30	42,938	8	1	.....	.....	.....	.....	.....	.....	.....	1	.....	.....
Dayton, Ohio	Mar. 29	85,333	29	5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Denver, Colo	Mar. 22	133,859	48	11	.....	.....	.....	.....	.....	.....	2	1	.....	.....
Detroit, Mich	Mar. 29	285,704	133	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Dunkirk, N. Y	....do....	11,616	10	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	.....
Elmira, N. Y	....do....	35,672	12	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Erie, Pa	....do....	52,733	18	1	.....	.....	.....	.....	.....	.....	.....	1	.....	.....
Evansville, Ind	....do....	59,007	14	1	.....	.....	.....	.....	.....	1	.....	.....	.....	.....
Everett, Mass	....do....	24,336	6	1	.....	.....	.....	.....	.....	1	.....	.....	.....	.....
Fall River, Mass	....do....	104,863	35	3	.....	.....	.....	.....	.....	.....	1	.....	.....	.....
Fitchburg, Mass	....do....	31,531	10	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Freeport, Ill	....do....	13,258	6	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	.....
Galesburg, Ill	....do....	18,607	6	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Gloucester, Mass	....do....	26,127	6	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	1
Grand Rapids, Mich	....do....	87,565	26	6	.....	.....	.....	.....	.....	.....	1	.....	.....	.....
Green Bay, Wis	Mar. 30	18,684	5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Hamilton, Ohio	Mar. 29	23,914	9	2	.....	.....	.....	.....	.....	1	.....	.....	.....	.....
Haverhill, Mass	....do....	37,175	6	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Indianapolis, Ind	Mar. 21	169,164	38	6	.....	.....	.....	.....	.....	1	.....	.....	.....	.....
Jacksonville, Fla	Mar. 29	28,429	14	2	.....	.....	.....	.....	.....	.....	1	.....	.....	.....
Jersey City, N. J	Mar. 30	206,433	78	8	.....	.....	.....	.....	.....	.....	1	2	.....	1
Joliet, Ill	Mar. 22	29,353	4	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Lancaster, Pa	Mar. 8	41,459	11	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	1
Do	Mar. 15	41,459	13	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Do	Mar. 22	41,459	11	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Do	Mar. 29	41,459	13	4	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Lawrence, Mass	....do....	62,559	19	2	.....	.....	.....	.....	.....	.....	1	.....	.....	.....
Lexington, Ky	....do....	26,369	12	2	.....	.....	.....	.....	.....	1	.....	.....	.....	.....
Los Angeles, Cal	Mar. 22	102,479	56	13	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Do	Mar. 29	102,479	46	7	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Lowell, Mass	....do....	94,969	29	2	.....	.....	.....	.....	.....	.....	.....	.....	1	.....
Ludington, Mich	....do....	7,166	0	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Lynchburg, Va	....do....	18,891	10	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
McKeesport, Pa	....do....	34,227	10	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....
Malden, Mass	....do....	33,664	13	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Manchester, N. H	....do....	56,987	25	1	.....	.....	.....	.....	.....	.....	.....	1	.....	.....
Marlboro, Mass	....do....	13,609	5	.....	.....	.....	.....	.....	.....	.....	.....	3	.....	.....
Massillon, Ohio	....do....	11,944	3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Medford, Mass	....do....	18,244	4	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Memphis, Tenn	....do....	102,320	39	5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Michigan City, Ind	Mar. 31	14,850	6	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Middletown, Ohio	Mar. 29	9,215	3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Milwaukee, Wis	....do....	285,315	69	15	.....	.....	.....	.....	.....	.....	.....	1	.....	.....
Minneapolis, Minn	Mar. 22	202,718	49	4	.....	.....	.....	.....	.....	2	.....	1	.....	.....
Do	Mar. 29	202,718	48	3	.....	.....	.....	.....	.....	1	.....	2	.....	.....
Mobile, Ala	....do....	38,469	7	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Nashua, N. H	....do....	23,898	10	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Nashville, Tenn	....do....	80,865	35	5	.....	.....	.....	.....	.....	1	1	.....	.....	.....
Newark, N. J	....do....	246,070	.....	21	.....	9	.....	.....	.....	.....	.....	1	1	.....
New Bedford, Mass	....do....	62,442	30	1	.....	.....	.....	.....	.....	.....	.....	1	.....	.....

Weekly mortality table, cities of the United States—Continued.

Cities.	Week ended.	Population, U.S. census of 1900.	Total deaths from all causes.	Deaths from—										
				Tuberculosis.	Yellow fever.	Smallpox.	Varioloid.	Cholera.	Typhus fever.	Enteric fever.	Scarlet fever.	Diphtheria.	Measles.	Whooping cough.
Newburyport, Mass	Mar. 22	14,478	3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Do	Mar. 29	14,478	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
New Orleans, La	do	287,104	103	14	.....	.....	.....	.....	.....	1	.....	.....	.....	.....
Newport, R. I	do	22,034	13	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Newton, Mass	do	33,587	7	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
New York, N. Y	do	3,437,202	1,344	166	.....	4	.....	.....	.....	9	22	46	30	13
Norristown, Pa	do	22,265	14	1	.....	.....	.....	.....	.....	.....	.....	2	.....	.....
North Adams, Mass	Mar. 28	24,200	5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Northampton, Mass	Mar. 29	18,643	4	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Omaha, Nebr	do	102,555	25	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....
Oneonta, N. Y	do	7,147	0	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Palmer, Mass	do	7,801	0	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Philadelphia, Pa	do	1,293,697	500	56	.....	3	.....	.....	.....	20	1	13	.....	1
Pittsburg, Pa	do	321,616	136	10	.....	.....	.....	.....	.....	10	3	4	5	4
Plainfield, N. J	do	15,369	3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Portland, Me	do	50,145	14	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Providence, R. I	do	175,597	57	1	.....	.....	.....	.....	.....	.....	.....	1	.....	.....
Quincy, Mass	do	23,899	5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Reading, Pa	Mar. 31	78,961	34	2	.....	.....	.....	.....	.....	1	.....	3	.....	.....
Rutland, Vt	Mar. 29	11,499	3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Sacramento, Cal	Mar. 22	29,282	5	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....
Do	Mar. 29	29,282	11	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Salt Lake City, Utah	Mar. 22	53,531	17	2	.....	.....	.....	.....	.....	.....	1	.....	.....	.....
San Diego, Cal	Mar. 29	17,700	4	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
San Francisco, Cal	Mar. 23	342,782	144	28	.....	.....	.....	.....	.....	.....	.....	4	.....	.....
Santa Barbara, Cal	Mar. 22	6,587	3	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....
Scranton, Pa	do	102,026	22	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Do	Mar. 29	102,026	37	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....
Shreveport, La	do	16,013	5	3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Sioux Falls, S. Dak	do	10,266	3	1	.....	.....	.....	.....	.....	.....	.....	1	.....	.....
Somerville, Mass	do	61,643	17	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
South Bend, Ind	do	35,999	20	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1
Steelton, Pa	do	12,068	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Tacoma, Wash	Mar. 23	37,714	10	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Taunton, Mass	Mar. 29	31,036	6	3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Terre Haute, Ind	do	36,673	12	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Titusville, Pa	do	8,244	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Toledo, Ohio	do	131,822	40	8	.....	.....	.....	.....	.....	.....	.....	1	.....	.....
Troy, N. Y	do	60,657	31	4	.....	.....	.....	.....	.....	1	.....	.....	.....	.....
Waltham, Mass	do	23,481	8	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....
Warren, Ohio	do	8,529	0	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Warwick, R. I	Apr. 1	21,000	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Weymouth, Mass	Mar. 22	11,324	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Wichita, Kans	Mar. 29	24,671	6	2	.....	.....	.....	.....	.....	1	.....	.....	.....	.....
Williamsport, Pa	do	28,757	10	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Winona, Minn	do	19,714	5	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Woburn, Mass	do	14,254	5	3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Yonkers, N. Y	do	47,931	16	3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Youngstown, Ohio	do	44,885	12	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....

Table of temperature and rainfall, week ended March 31, 1902.

[Received from Department of Agriculture, Weather Bureau.]

Locality.	Temperature in degrees Fahrenheit.			Rainfall in inches and hundredths.		
	Normal.	a Excess.	a Defic'ncy.	Normal.	Excess.	Deficiency.
Atlantic Coast:						
Eastport, Me	31	7		.92	.02	
Portland, Me	35	7		.71	.67	
Northfield, Vt	27	14		.59	.08	
Boston, Mass	37	9		.86	.34	
New Haven, Conn	38	4		.91	.38	
Albany, N. Y	36	10		.56		.21
New York, N. Y	40	9		.87		.09
Harrisburg, Pa	40	10		.83		.18
Philadelphia, Pa	42	11		.70	.42	
New Brunswick, N. J	40	10		.84	.32	
Atlantic City, N. J	40	4		.85		.13
Baltimore, Md	45	7		.91	.26	
Washington, D. C	44	9		.87	.14	
Lynchburg, Va	48	7		.79	.64	
Cape Henry, Va	48	4		1.16		.87
Norfolk, Va	50	6		1 02		.90
Charlotte, N. C	53	1		1.00	.17	
Raleigh, N. C	51	6		.72		.10
Kittyhawk, N. C	49	3		1.20		1.00
Hatteras, N. C	53	2		1.29		.64
Wilmington, N. C	57	2		.84	.47	
Columbia, S. C	57	3		.89	1.12	
Charleston, S. C	59	2		.88		.69
Augusta, Ga	60	3		.99	.59	
Savannah, Ga	61	2		.84	.81	
Jacksonville, Fla	65	3		.77		.29
Jupiter, Fla	70	6		.63		.56
Key West, Fla	74	3		.23		.20
Gulf States:						
Atlanta, Ga	56	1		1.16	1.04	
Tampa, Fla	66	5		.63		.41
Pensacola, Fla	62	5		1.10		.97
Mobile, Ala	62	5		1.69		1.33
Montgomery, Ala	60	3		1.37	1.43	
Meridian, Miss	57	7		1.16	5.28	
Vicksburg, Miss	61	5		1.44	7.36	
New Orleans, La	64	6		1.21		1.19
Shreveport, La	61	4		1.05	3.20	
Fort Smith, Ark	54	6		.86	1.72	
Little Rock, Ark	56	5		1.07	1.43	
Palestine, Tex	61	5		.91		.53
Galveston, Tex	65	0		.63		.54
San Antonio, Tex	65	3		.55		.55
Corpus Christi, Tex	65	4		.35		.28
Ohio Valley and Tennessee:						
Memphis, Tenn	55	5		1.30	2.24	
Nashville, Tenn	52	6		1.12	2.86	
Chattanooga, Tenn	54	3		1.22	1.16	
Knoxville, Tenn	51	6		1.19	1.60	
Lexington, Ky	47	8		1.07		.26
Louisville, Ky	48	8		.96		.32
Indianapolis, Ind	43	10		.84	.36	
Cincinnati, Ohio	45	8		.70		.10
Columbus, Ohio	42	10		.69	.61	
Parkersburg, W. Va	45	10		.77	.01	
Pittsburg, Pa	42	12		.63	.34	
Lake Region:						
Oswego, N. Y	33	11		.56		.16
Rochester, N. Y	33	13		.63		.09
Buffalo, N. Y	33	14		.56	.13	
Erie, Pa	35	11		.56		.33
Cleveland, Ohio	36	11		.61	.38	
Sandusky, Ohio	37	9		.56	.76	
Toledo, Ohio	38	8		.49	.95	
Detroit, Mich	36	11		.49	1.10	
Lansing, Mich	34	13		.56	1.31	
Port Huron, Mich	32	13		.56	.70	
Alpena, Mich	28	13		.42		.07
Sault Ste. Marie, Mich	26	16		.35		.21
Marquette, Mich	27	15		.42		.27
Escanaba, Mich	27	12		.42		.24
Green Bay, Wis	31	12		.49	.53	
Grand Haven, Mich	34	10		.56	.95	
Milwaukee, Wis	34	10		.56		.37
Chicago, Ill	37	8		.63	.58	
Duluth, Minn	29	11		.42		.27

a The figures in this column represent the average daily departure.

Table of temperature and rainfall, week ended March 31, 1902.—Continued.

Locality.	Temperature in degrees Fahrenheit.			Rainfall in inches and hundredths.		
	Normal.	a Excess.	a Defic'ncy.	Normal.	Excess.	Deficiency.
Upper Mississippi Valley:						
St. Paul, Minn.	34	11		.40		.37
La Crosse, Wis.	36	11		.42		.27
Dubuque, Iowa	38			.56		
Davenport, Iowa	40	10		.56		.17
Des Moines, Iowa	40	9		.40		.12
Keokuk, Iowa	42	10		.50		.28
Springfield, Ill.	43	10		.66	.89	
Cairo, Ill.	50	7		.86	.47	
St. Louis, Mo	47	10		.84	2.95	
Missouri Valley:						
Columbia, Mo.	45	7		.65	.73	
Springfield, Mo	49	3		.84	.65	
Kansas City, Mo.	46	5		.50	.56	
Topeka, Kans.	47	2		.56		.04
Wichita, Kans	49	0		.49	.14	
Concordia, Kans.	42	5		.42		.24
Lincoln, Nebr.	43			.35		
Omaha, Nebr.	41	6		.46		.29
Sioux City, Iowa	39	5		.51		.24
Yankton, S. Dak.	37	6		.42	.12	
Valentine, Nebr.	35	3		.45		.17
Huron, S. Dak.	33	7		.37	.76	
Pierre, S. Dak.	36	4		.30	.26	
Moorhead, Minn.	26	13		.23	.63	
Bismarck, N. Dak	30	5		.32	.89	
Williston, N. Dak.	32	0		.14	.50	
Rocky Mountain and Plateau Region:						
Havre, Mont	36		3	.14		.12
Helena, Mont.	37		8	.20		.02
Miles City, Mont.	37		3	.20	.13	
Rapid City, S. Dak.	37			.33		
Spokane, Wash.	44		4	.28		.25
Walla Walla, Wash.	49		5	.42		.41
Baker City, Oreg.	40		5	.34		.34
Winnemucca, Nev.	44		10	.21		.20
Pocatello, Idaho	39		7	.49		.45
Boise, Idaho	48		9	.38		.38
Salt Lake City, Utah	45		10	.49		.33
Lander, Wyo.	35			.47		
Cheyenne, Wyo.	36		9	.21	.76	
North Platte, Nebr.	40	0		.25		.19
Denver, Colo.	41		8	.28	.25	
Pueblo, Colo.	44		8	.14	.34	
Dodge City, Kans.	46		1	.26	.20	
Oklahoma, Okla.	52	0		.56	.78	
Amarillo, Tex.	47		3	.15		.15
Abilene, Tex.	57	2		.34		.29
Santa Fe, N. Mex.	42		8	.14		.07
El Paso, Tex.	59		9	.07		.07
Phœnix, Ariz.	64		8	.10	.34	
Yuma, Ariz.	66		8	.02	.19	
Pacific Coast:						
Seattle, Wash.	46	1		.63		.37
Tacoma, Wash.	47			.84		
Portland, Oreg.	49		3	1.05		.83
Roseburg, Oreg.	50		4	.65		.39
Eureka, Cal.	49			1.19		
Red Bluff, Cal.	57	0		.65		.35
Carson City, Nev.	43		5	.28		.28
Sacramento, Cal.	57		2	.63		.63
San Francisco, Cal.	55		1	.63		.45
Fresno, Cal	57		2	.35		.35
San Luis Obispo, Cal.	56		4	.56		.38
Los Angeles, Cal.	58		3	.56		.53
San Diego, Cal.	57		3	.26	.19	

a The figures in this column represent the average daily departure.

FOREIGN AND INSULAR.

BRAZIL.

Pernambuco declared infected with plague.

[Cablegram.]

PETROPOLIS, BRAZIL, *April 4, 1902.*

WYMAN, *Washington, D. C.:* Pernambuco declared infected bubonic.

AMES.

CHINA.

Report from Hongkong—Plague on steamship Ballaarat at Shanghai.

HONGKONG, CHINA, *February 25, 1902.*

SIR: I have the honor to transmit herewith the abstract of bills of health issued at this station during the week ended February 22, 1902. The week was an exceedingly busy one, 11 vessels having been inspected; 698 individuals were bathed at the disinfecting station, and 759 bundles of clothing and bedding were disinfected. The sanitary returns for the week give 1 case of diphtheria, 2 cases of enteric fever, and 6 cases of smallpox, with 6 deaths. The cases of smallpox occurred among Chinese, and it is highly probable that the disease is more prevalent than these figures indicate. * * * A cablegram from Shanghai states that the P. and O. steamship *Ballaarat* is at present held in quarantine there because of 2 deaths aboard due to plague. Many dead rats were found aboard. This steamship carries the English mail between Calcutta and Shanghai, with Hongkong as a port of call. The steamship arrived here the 16th instant and sailed for Shanghai the following day. It is probable that the infection came from India, as there was but little communication with the shore at this port, and no cases of plague have been reported in Hongkong since January 16, 1902.

Respectfully,

JOHN W. KERR,
Assistant Surgeon, U. S. M. H. S.

The SURGEON-GENERAL,
U. S. Marine-Hospital Service.

Plague at Tsang Shing—Cholera at Sheklung and Tung Kun.

DEPARTMENT OF STATE,
Washington, D. C., March 31, 1902.

SIR: For the information of the U. S. Marine-Hospital Service, I have the honor to advise you of the receipt of a telegram dated the 29th instant from the consul of the United States at Canton, China, which reads: "Twenty deaths, plague, Tsang Shing; sporadic cholera, Sheklung and Tung Kun. Cholera, Canton, almost disappeared."

Respectfully,

JOHN HAY,
Secretary of State.

Hon. SECRETARY OF THE TREASURY.

CUBA.

Reports from Cienfuegos, Casilda, and Santa Cruz del Sur.

CIENFUEGOS, CUBA, *March 24, 1902.*

SIR: Through the chief quarantine officer for the island of Cuba, I have the honor to transmit the following weekly report of transactions in the district under my command, for the week ended March 22, 1902:

Nineteen deaths have occurred in this city. Of these, 8 occurred in the civil hospital. Causes of death as follows: Tuberculosis, 5; tetanus, 2; paludism, 1; meningitis, 1; nephritis, 1; gastro-enteritis, 1; gastritis, 1; typhoid fever, 1; heart disease, 1; cirrhosis of the liver, 1; endocarditis, 1; appendicitis, 1; Bright's disease, 1; hypertrophy of the heart, 1. Death rate per 1,000 inhabitants, 24.76.

March 18, the seaman from the bark *Boylston* was discharged from hospital, cured. March 21, 4 American seamen were discharged from the *Quinta de Salud* Their diseases were parotitis, 2; bronchitis, 1; typhoid fever, 1. All personal effects, hammocks, and bedding were disinfected at this station prior to going on board the gunboat *Yankton*. This leaves but 2 American seamen in hospital in this city—1 with syphilis and the other has a bubo (nonvenereal). Eleven vessels inspected and passed, granted free pratique; 3 vessels admitted without inspection; 7 alien steerage passengers inspected and allowed to land, and 29 bills of health issued vessels leaving this port.

Casilda.—Acting Asst. Surg. Alejandro Cantero reports 3 deaths in the city of Trinidad. No contagious diseases reported. Fourteen vessels inspected and passed, granted free pratique; 14 bills of health issued vessels leaving Casilda, and no alien steerage passengers landed at that port.

Santa Cruz del Sur.—Acting Asst. Surg. Pedro M. Quevedo reports no deaths at that port during week ended March 15. No contagious diseases reported during same period. Six vessels inspected and passed, granted free pratique; 4 bills of health issued vessels leaving that port, and no alien steerage passengers landed at that port.

Respectfully, FELIX GIRALT,
Acting Assistant Surgeon, U. S. M. H. S.

The SURGEON-GENERAL,
U. S. Marine-Hospital Service.

Inspection of immigrants at Cienfuegos during the week ended March 22, 1902.

CIENFUEGOS, CUBA, *March 24, 1902.*

SIR: I herewith submit report of alien steerage passengers arriving at this port during the week ended March 22, 1902. March 16, steamship *Argentino*, from Barcelona, with 6 immigrants. March 17, steamship *Fri*, from Cartagena, with 1 immigrant. Total, 7.

Respectfully, FELIX GIRALT,
Acting Assistant Surgeon, U. S. M. H. S.

The SURGEON-GENERAL,
U. S. Marine-Hospital Service.

Inspection of immigrants at Cienfuegos during the week ended March 29, 1902.

CIENFUEGOS, CUBA, *March 31, 1902.*

SIR: I herewith submit report of alien steerage passengers arriving at this port during the week ended March 29, 1902. March 27, steamship *Pio IX*, from Marseille, with 8 immigrants.

Respectfully,

FELIX GIRALT,
Acting Assistant Surgeon, U. S. M. H. S.

The SURGEON-GENERAL,
U. S. Marine-Hospital Service.

Reports from Matanzas, Cardenas, Isabela de Sagua, and Caibarien.

MATANZAS, CUBA, *March 26, 1902.*

SIR: Through the chief quarantine officer of Cuba, I have the honor to submit herewith the following sanitary report of the transactions of the Service in the second quarantine district of Cuba for the week ended March 22, 1902:

Matanzas.—Fourteen deaths occurred in the city of Matanzas during the period covered by this report, showing a mortality of 15.04 per 1,000. The principal causes of death were as follows: Tuberculosis, 3; congenital debility, 1; enteritis, 1; septicæmia, puerperal, 1; hepatitis, 1; nephritis, 1; eclampsia, 1; cerebral congestion, 1; uræmia, 1; other causes, 3. One case of diphtheria was reported. Nine vessels arrived during the week; 2 of these were inspected and passed and 7 passed without inspection; 9 bills of health were issued to vessels leaving this port.

Cardenas.—Acting Asst. Surg. Enrique Saez reports that 8 deaths occurred in Cardenas during the week of the following causes: Tuberculosis, 2; endocarditis, 1; malarial fever, 1; puerperal fever, 1; hemorrhage, 1; other causes, 2. The death rate during the week was 16.80 per 1,000. No case of infectious or contagious character was reported. Sixteen vessels arrived; 3 of these were inspected and passed and 13 passed without inspection; 13 bills of health were issued to vessels leaving the port.

Isabela de Sagua.—Acting Asst. Surg. Pedro Garcia Riera reports that 10 deaths occurred in the municipal district of Sagua of the following causes: Tuberculosis, 4; nephritis, 1; pneumonia, 1; enteritis, 1; other causes, 3. The death rate during the week was 24.45 per 1,000. Fifteen cases of varicella were reported. Twelve vessels arrived; 2 of these were inspected and passed and 10 passed without inspection 10 bills of health were issued to vessels leaving the port.

Caibarien.—Acting Asst. Surg. Leoncio Junco reports that 3 deaths occurred in the municipal district of Caibarien of the following causes: Stillborn, 1; colibacillar infection, 1; unknown, 1. The death rate during the week was 18.10 per 1,000. No case of infectious or contagious character was reported. Twelve vessels arrived during the week and were passed without inspection; 9 bills of health were issued to vessels leaving the port.

Respectfully,

G. M. GUITÉRAS,
Passed Assistant Surgeon, U. S. M. H. S.

The SURGEON-GENERAL,
U. S. Marine-Hospital.

Reports from Santiago, Manzanillo, Guantanamo, and Daiquiri.

SANTIAGO DE CUBA, *March 17, 1902.*

SIR: Through the chief quarantine officer for the island of Cuba, I have the honor to submit herewith the following report for the week ended March 8, 1902:

Santiago.—During this period there was a total of 14 deaths reported, making the annual rate of mortality for the week 16.9 per 1,000. The causes of death were the following: Fever, intermittent malarial, 1; diphtheria, 1; organic diseases of the heart, 2; bronchitis, acute, 1; diarrhea and enteritis (under 2 years), 3; affections of the liver, 1; ill-defined or unspecified causes of death, 5. During the week 15 vessels entered this port, of which 8 were inspected and passed, 4 were passed without inspection, and 3 were boarded and passed on medical officer's certificate. Thirteen vessels received bills of health prior to leaving port.

Manzanillo.—Acting Asst. Surg. R. de Socarras reports a total of 7 deaths, making the annual rate mortality for the week 25.16 per 1,000. The causes of death were as follows: Tubercle of lungs, 1; alcoholism, chronic, 1; cerebral congestion and hemorrhage, 1; organic diseases of the heart, 1; pneumonia, 1; diarrhea and enteritis (2 years and over), 1; Bright's disease, 1. During the week 8 vessels were inspected and passed on arrival and 9 vessels received bills of health prior to sailing.

Guantanamo.—Acting Asst. Surg. H. S. Caminero reports 4 deaths, making the annual rate mortality for the week 11.55 per 1,000. The following were the causes of death: Fever, malarial intermittent, 2; cerebral softening, 1; organic diseases of the heart, 1. During the week 2 vessels were inspected and passed on arrival, 2 vessels were passed without inspection, and 2 vessels received bills of health prior to leaving port.

The case of smallpox reported two weeks ago has completely recovered; no other cases have been reported. The hut occupied by the patient was burned down by order of the authorities.

Daiquiri.—Acting Asst. Surg. Juan J. de Jongh reports that no deaths have occurred. Four vessels were inspected and passed on arrival and 3 vessels received bills of health.

Respectfully,

R. H. VON EZDORF,
Assistant Surgeon, U. S. M. H. S.

The SURGEON-GENERAL,
U. S. Marine-Hospital Service.

[Inclosures.]

Port of Santiago de Cuba—Summary report for month of February, 1902.

Number of vessels inspected and passed on arrival	36
Number of vessels passed without inspection	22
Number of vessels boarded and passed on medical officer's certificate	1
Number of vessels issued bills of health	44
Number of vessels disinfected	2
Number of crew of incoming vessels inspected	1,410
Number of crew of incoming vessels passed without inspection	1,233
Number of passengers of incoming vessels inspected	771
Number of passengers of incoming vessels passed without inspection	883
Number of crew of outgoing vessels inspected	1,881
Certificates of vaccination issued:	
Immune	2
Nonimmune	49
Applicants for immune certificates rejected	41

Number of persons vaccinated	3
Number of immigrants inspected	133
Number of pieces of baggage disinfected	91
Number of pieces of baggage inspected and passed	2
Quarantinable diseases reported	0
Number of deaths in city	70

Manzanillo, Cuba—Summary report for month of February, 1902.

Number of vessels inspected and passed on arrival	26
Number of vessels passed without inspection	14
Number of vessels issued bills of health	39
Number of crew of incoming vessels inspected	595
Number of crew of incoming vessels passed without inspection	203
Number of passengers of incoming vessels inspected	294
Number of passengers of incoming vessels passed without inspection	108
Number of crew of outgoing vessels inspected	300
Number of persons vaccinated	0
Number of immigrants inspected	0
Quarantinable diseases reported	0
Number of deaths reported	12

Guantanamo, Cuba—Summary report for month of February, 1902.

Number of vessels inspected and passed on arrival	8
Number of vessels passed without inspection	15
Number of vessels issued bills of health	12
Number of crew of incoming vessels inspected	221
Number of crew of incoming vessels passed without inspection	2,504
Number of passengers of incoming vessels inspected	3
Number of passengers of incoming vessels passed without inspection	434
Number of crew of outgoing vessels inspected	322
Number of persons vaccinated	0
Number of immigrants inspected	0
Quarantinable diseases reported	0
Number of deaths reported	31

Daiquiri, Cuba—Summary report for month of February, 1902.

Number of vessels inspected and passed on arrival	8
Number of vessels issued bills of health	8
Number of crew of incoming vessels inspected	207
Number of crew of outgoing vessels inspected	207
Number of persons vaccinated	0
Number of immigrants inspected	0
Quarantinable diseases reported	0
Number of deaths reported	2

SANTIAGO DE CUBA, *March 22, 1902.*

SIR: Through the chief quarantine officer for the island of Cuba, I have the honor to submit the following report for the week ended March 15, 1902:

Santiago.—There was a total of 16 deaths reported during this period, making the annual rate of mortality for the week 19.34 per 1,000. The causes of death were as follows: Fever, intermittent malarial, 3; tubercle of lungs, 5; cancer of the stomach, 1; rheumatism, acute articular, 1; meningitis, simple, 1; cerebral softening, 1; tetanus, 2; diarrhea and enteritis (under 2 years), 2. During the week 10 vessels were inspected and passed on arrival. 6 vessels were passed without inspection, and 9 vessels received bills of health prior to leaving port.

On March 15, 1902, the provisional flag steamship *Julia* was disinfected prior to leaving for Porto Rico. One immune and 28 nonimmune certificates were issued to passengers embarking on this vessel. Sixty-

four pieces of baggage were disinfected by formaldehyd gas and 10 pieces inspected and passed.

Manzanillo.—Acting Asst. Surg. R. de Socarras reports 3 deaths, making the annual rate of mortality for the week 10.78 per 1,000. The causes of death were the following: Malarial cachexia, 1; diarrhea and enteritis (under 2 years), 1; suicide by hanging or strangulation, 1. During the week 11 vessels were inspected and passed on arrival and 12 vessels received bills of health prior to leaving. Several cases of varicella have been reported here and at Campechuela, a town about 20 miles distant. Vaccination is being practiced in both places.

Guantanamo.—Acting Asst. Surg. H. S. Caminero reports 5 deaths, making the annual rate of mortality for the week 14.44 per 1,000. The causes of death were as follows: Fever, intermittent malarial, 1; tubercle of lungs, 1; myelitis, 1; Bright's disease, 1; burns and scalds, 1. During the week 1 vessel was inspected and passed on arrival, 3 vessels were passed without inspection, and 3 vessels received bills of health prior to leaving port.

Daiquiri.—No deaths reported. One vessel was inspected and passed on arrival.

Respectfully,

R. H. VON EZDORF,
Assistant Surgeon, U. S. M. H. S.

The SURGEON-GENERAL,
U. S. Marine-Hospital Service.

SANTIAGO DE CUBA, *March 26, 1902.*

SIR: Through the chief quarantine officer for the island of Cuba, I have the honor to submit herewith the following report for the week ended March 22, 1902:

Santiago.—There was a total of 15 deaths reported during this period, making the annual rate of mortality for the week 18.1 per 1,000. The causes of death were as follows: Fever, intermittent malarial, 4; erysipelas, 1; purulent infection and septicæmia, 1; tubercle of lungs, 1; cancer of the mouth, 1; cerebral softening, 1; pneumonia, 1; diarrhea and enteritis (under 2 years), 1; affections of the bones (nontuberculous), 1; congenital debility, 1; ill-defined or unspecified causes of death, 2. During the week 19 vessels entered this port, of which 14 were inspected and passed, 1 was inspected and detained, and 4 were passed without inspection. Fifteen vessels received bills of health prior to leaving port.

On March 21, 1902, the British cable steamer *Newington* entered this port, eight days from Cienfuegos, without bill of health. A careful inspection was made and the log examined. This vessel was detained in quarantine and the facts immediately telegraphed to the chief quarantine officer with request for instructions. As directed by the chief quarantine officer, this vessel was released after being held four hours and the sailing captain furnished with a copy of the regulations, and cautioned against repetition of this infraction of the quarantine rules and regulations.

Manzanillo.—Acting Asst. Surg. R. de Socarras reports 9 deaths, making the annual rate of mortality for the week 32.35 per 1,000. The causes of death were the following: La grippe, 1; tubercle of lungs, 3; rheumatism, chronic, 1; organic diseases of the heart, 1; diarrhea and enteritis (under 2 years), 1; senile debility, 1; suicide by firearms, 1; During the week 8 vessels were inspected and passed on arrival, 3 vessels were passed without inspection, and 7 vessels received bills of health prior to departure. Two cases of la grippe are reported.

Guantanamo.—Acting Asst. Surg. H. S. Caminero reports 6 deaths, making the annual rate of mortality for the week 17.33 per 1,000. The causes of death were as follows: Fever, intermittent malarial, 1; tubercle of lungs, 1; cerebral congestion and hemorrhage, 1; tetanus, 1; pneumonia, 1; septicæmia, puerperal, 1. During the week 5 vessels entered port, of which 2 were inspected and passed and 3 passed without inspection. Bills of health were issued to 3 vessels on departure.

Daiquiri.—No report.

Respectfully,

R. H. VON EZDORF,
Assistant Surgeon, U. S. M. H. S.

The SURGEON-GENERAL, *U. S. Marine-Hospital Service.*

Inspection of immigrants at Santiago de Cuba during the week ended March 8, 1902.

SANTIAGO DE CUBA, *March* 8, *1902.*

SIR: I herewith submit report of alien steerage passengers arriving at this port during the week ended March 8, 1902. March 6, Spanish steamship *Ernesto*, from Liverpool, England, with 1 immigrant. March 7, provisional flag steamship *Maria Herrera*, from San Juan, P. R., with 4 immigrants. Total, 5.

Respectfully,

R. H. VON EZDORF,
Assistant Surgeon, U. S. M. H. S.

The SURGEON-GENERAL, *U. S. Marine-Hospital Service.*

Inspection of immigrants at Santiago de Cuba during the week ended March 15, 1902.

SANTIAGO DE CUBA, *March 15, 1902.*

SIR: I herewith submit report of alien steerage passengers arriving at this port during the week ended March 15, 1902. March 9, provisional flag steamship *Tomas Brooks*, from Kingston, Jamaica, with 22 immigrants. March 11, Spanish steamship *Argentino*, from Barcelona and other Spanish ports, with 10 immigrants. Total, 32.

Respectfully,

R. H. VON EZDORF,
Assistant Surgeon, U. S. M. H. S.

The SURGEON-GENERAL, *U. S. Marine-Hospital Service.*

Report of immigrants inspected at the port of Santiago de Cuba during the month of February, 1902.

Total number of immigrants inspected, 133; number passed, 133.

R. H. VON EZDORF,
Assistant Surgeon, U. S. M. H. S.

The SURGEON-GENERAL, *U. S. Marine-Hospital Service.*

Inspection of immigrants at Manzanillo for the weeks ended March 15 and March 22, 1902.

MANZANILLO, CUBA, *March 15, 1902.*

SIR: I herewith submit report of alien steerage passengers arriving at this port during the week ended March 15, 1902: March 2, Spanish steamship *Argentino*, from Barcelona, with 2 immigrants.

Respectfully,

R. DE SOCARRAS,
Acting Assistant Surgeon, U. S. M. H. S.

The SURGEON-GENERAL, *U. S. Marine-Hospital Service.*

MANZANILLO, CUBA, *March 22, 1902.*

SIR: I herewith submit report of alien steerage passengers arriving at this port during the week ended March 22, 1902: March 13, Spanish steamship *Argentino*, from Barcelona, with 2 immigrants.

Respectfully, R. DE SOCARRAS,
Acting Assistant Surgeon, U. S. M. H. S.

The SURGEON-GENERAL, *U. S. Marine-Hospital Service.*

ENGLAND.

Report from Liverpool.

LIVERPOOL, ENGLAND, *March 22, 1902.*

SIR: I have the honor to state that for the week ended March 22, 1902, there were reported to the local health authorities 13 cases of smallpox, 16 enteric fever, 108 scarlet fever, 20 diphtheria, and 22 measles.

To-day I vaccinated the officers, crews, and cattlemen of the steamship *Kansas*, belonging to the Warren Line, and the steamship *Rowanmore*, belonging to the Johnston Line, except those that had been recently successfully vaccinated, or who had had smallpox.

I inclose a clipping from the last issue of the Lancet and one from the Liverpool Daily Post of March 21, 1902. * * *

Respectfully, CARROLL FOX,
Assistant Surgeon, U. S. M. H. S.

The SURGEON-GENERAL, *U. S. Marine-Hospital Service.*

Report from London.

LONDON, ENGLAND, *March 19, 1902.*

SIR: I have the honor to report that for the week ended March 15 there were issued from this consulate 6 bills of health, of which 1 was supplementary. Of the crew and cattlemen on these boats, there were 37 vaccinated by the Service. Two of the vessels had their crews vaccinated by their own surgeons.

The smallpox situation remains about the same in London, and there were 81 deaths from that disease in this city during the week under discussion, and 100 in the whole of England.

Respectfully, A. R. THOMAS,
Passed Assistant Surgeon, U. S. M. H. S.

The SURGEON-GENERAL, *U. S. Marine-Hospital Service.*

FRENCH GUIANA.

Yellow fever reported in Cayenne.

DEPARTMENT OF STATE,
Washington, D. C., March 29, 1902.

SIR: I have the honor to advise you for the information of the U. S. Marine-Hospital Service, that the Department is in receipt of a telegram, dated the 27th instant, from the consul at Demerara, British Guiana, which reads as follows: "Yellow, Cayenne."

Respectfully, JOHN HAY,
Secretary of State.

Hon. SECRETARY OF THE TREASURY.

GERMANY.

Reports from Berlin—Plague and cholera in various countries.

BERLIN, GERMANY, *March 20, 1902.*

SIR: I have the honor to transmit the following information obtained from the imperial health office (Kaiserliches Gesundheits Amt), at Berlin:

Plague.

EGYPT.—Between February 28 and March 6, there were registered 14 plague cases and 6 deaths, viz, in Tantah and Nahtai, each 3 cases, 2 deaths; in Kom-el-Nour, 8 cases, 2 deaths.

BRITISH INDIA.—From February 8 to February 14, there were recorded in the Bombay Presidency, 5,881 plague cases and 4,406 deaths—that is to say, considerably less than during the foregoing week. In the city of Bombay, during the week ended February 18, there were registered 778 plague cases and 663 deaths. In addition to which, 230 deaths were described as "suspected" plague.

JAPAN.—In Formosa, during the period from January 1 to January 21, there occurred 100 fresh plague cases, of which 80 ended in death. From January 15 to January 21, there were registered in the port of Tamsui alone, 13 plague cases, all ending in death. According to official statistics, the total numper of cases of plague in 1901, amounted to 4,519, of which 3,634 terminated in death.

BRITISH EAST AFRICA.—In the Uganda Territory, which is under British protectorate, according to a telegraphic report of March 11, the plague has broken out among the Indian coolies and African natives.

Plague and cholera.

BRITISH INDIA.—Between February 2 and February 8, 50 persons died of cholera in Calcutta, and there were also recorded 143 cases of plague, with 124 deaths.

Respectfully,

FRANK H. MASON,
United States Consul-General.

The SURGEON-GENERAL,
U. S. Marine-Hospital Service.

An anthrax (milzbrand) infection by means of goat's hair.

[Translated from the German of Dr. L. Heim, professor and director of the Hygienic-Bacteriological Institute of the University of Erlangen.]

[Vol. XVIII.—Published by the Imperial Health Office, Berlin.]

BERLIN, GERMANY, *March 20, 1902.*

From the district physician in Dinkelsbühl, Dr. Federschmidt, I received on April 7 a piece of flesh, cut from the cheek of a 17-year-old girl, an employee in a brush factory. According to the report which followed, the girl first noticed a vesicle on April 1. On April 3 she was still at work in the factory, although the right cheek had already commenced to swell. The swelling then spread to the neck, and was accompanied by fever and pain, while at the place of infection there was a small eruption, the center of which was black, and a dull matter was oozing out. Temperature, 40° F.; pulse, 110. On April 4 an operation was made, the part affected being cut out.

The piece of flesh sent to Erlangen could not be examined immedi-

ately, as I happened to be absent in Berlin at the time. On April 9 I applied to the imperial health office at Berlin for permission to make the examination there, and I hereby express my sincere thanks to the deputy president, Dr. Röckl, and to Prof. H. Kossel, the head of the bacteriological department, for their kind reception in their laboratory.

On April 10 I received from the district officer in Dinkelsbühl a specimen of goat's hair with which the sick girl had worked.

1. *Examination of the piece of flesh of the patient.*

After the flesh had been cut up into several small parts, a small piece was inserted under the skin of a guinea pig, and two smaller pieces were used for experiments upon 2 white mice. The other pieces, after being laid upon gelatin and colored with Löffler's blue, were used for microscopic examination. An inspection revealed the presence of anthrax bacilli. The animals inoculated remained alive, although at the place of inoculation abscesses formed, in which were found large quantities of pus. On April 14 the diagnosis of anthrax was definitely made.

2. *Examination of the specimens of goat's hair.*

A handful of the goat hair from the factory in question was placed in bouillon. Subsequent experiments with cultures thus obtained demonstrated the presence of genuine anthrax bacilli. The result of these experiments was that it was decided to include goats' hair among the articles mentioned in section 1 of the law requiring the disinfection of certain materials imported for brush factories.

FRANK H. MASON,
United States Consul-General.

The SURGEON-GENERAL,
U. S. Marine-Hospital Service.

The spread of cancer in the German Empire.

[By government counsellor, Dr. Wutzdorff, of the imperial health office, Berlin.—Synopsized translation.]

BERLIN, GERMANY, *March 24, 1902.*

The frequency of individual causes of death has in the course of time shown remarkable variations. Apart from the epidemic outbreak of certain diseases like plague and smallpox in former centuries, which claimed unnumbered thousands and even millions of victims, it has been mainly the hygienic—and latterly also the therapeutics measures which brought about such a great change. During the middle ages leprosy occurred so frequently in Europe, that in order to battle with it there existed at the beginning of the thirteenth century in France alone 2,000, in the whole of Christendom about 19,000 leper hospitals. Owing to the strict isolation of the patients, this disease has gradually almost entirely disappeared in Germany. The history of scurvy, which on account of the large number of victims claimed by it in former times, frustrated so many enterprises of the navy and the merchant marine, is also extremely instructive. In the case of this disease, too, it was principally due to hygienic measures that it became possible to keep the same within bounds. The most perceptible—because most rapid—improvement, however, wrought by the application of hygienic measures, was in the case of smallpox, which, according to the estimate of Juncker, claimed annually in Europe at the end of the eighteenth

century, about 400,000 victims, and which after the introduction of vaccination, has become so rare in Germany, for example, that many physicians have never had occasion to treat a single smallpox patient.

To what extent therapeutic measures can influence the death rate, can be seen in the case of diphtheria during the last few years. In consequence of the serum treatment, we have been enabled to reduce the mortality from this disease by more than the half.

Tuberculosis has also shown a falling off during the past few years. Let us hope that the combined application of hygienic and therapeutic measures may result in further success in this connection.

Gratifying as the above-mentioned results undoubtedly are, we have, alas, another fell disease to combat—a sickness which leads, after terrible and often prolonged suffering, to death—namely, cancer, and which is steadily spreading in Germany. In some quarters it has been disputed that there has been any considerable increase in the number of cases of cancer during the past few years. In this connection the following table is instructive:

Increase of the population from December 1, 1875, to December 2, 1895, in Prussia, and the deaths from cancer from the year 1876 to the year 1895, according to age and sex.

	Population.		Deaths.			Population.		Deaths.	
	Male.	Female.	Male.	Female.		Male.	Female.	Male.	Female.
0 to 5 years	21.6	21.7	a56.8	253.8	40 to 50 years	21.3	24.1	133.5	73.1
5 to 10 years	25.4	25.4	160.0	71.4	50 to 60 years	12.8	19.3	133.5	104.6
10 to 15 years	22.0	22.2	300.0	14.3	60 to 70 years	22.6	30.0	152.1	132.2
15 to 20 years	26.7	25.7	118.2	188.9	70 to 80 years	43.4	52.1	159.2	144.6
20 to 25 years	26.7	25.2	166.7	111.8	Over 80 years	38.0	49.7	169.4	142.0
25 to 30 years	26.9	24.1	31.4	88.6					
30 to 40 years	23.8	22.9	54.6	69.6	Altogether	23.3	24.2	129.1	109.9

a About.

FRANK H. MASON,
United States Consul-General.

The SURGEON-GENERAL,
U. S. Marine-Hospital Service.

Spread of cancer in the German Empire.

[Table showing the deaths from carcinoma per 100,000 inhabitants, prepared from the statistics published by the imperial health office at Berlin. Report of government counsellor. Dr. Wutzdorff.]

State or province.	1892.					1898.				
	On the whole.	Age—				On the whole.	Age—			
		1 year.	1 to 15 years.	15 to 60 years.	Over 60 years.		1 year.	1 to 15 years.	15 to 60 years.	Over 60 years.
East Prussia	46.2	11.4	4.9	46.3	206.2	50.6	3.2	1.6	52.6	227.2
West Prussia	40.5	.....	2.2	39.2	239.8	46.7	2.0	1.7	45.5	276.0
Berlin	80.8	2.6	2.3	75.9	594.1	101.7	2.6	4.7	86.9	746 3
Brandenburg	51.1	11.0	1.0	44.3	296.0	60.3	10.8	0.9	51.8	356.4
Pomerania	52.6	6.5	2.7	49.5	281.0	60.9	2.1	2.1	53.7	347.4
Posen	33.0	.....	0.6	35.7	187.0	41.1	1.6	2.1	40.9	249.2
Silesia	45.7	9.2	3.0	44.1	233.9	53.8	2.1	1.1	53.0	283.4
Saxony	54.6	6.3	2.1	49.7	324.5	62.8	4.8	1.8	57.8	375.2
Schleswig-Holstein	70.4	2.9	2.0	54.6	408.8	78.9	5.2	2.2	58.7	482.1
Hanover	54.1	3.0	1.1	49.4	303.5	56.1	2.8	1.1	49.1	332.8
Westphalia	41.9	3.6	1.0	43.4	292.7	45 7	5 1	1.9	46.6	335.3
Hessen-Nassau	49.2	.....	0.9	43.8	316.9	56.6	7.9	0.9	48.4	380.0
Rhine Province	43.5	1.3	2.2	42.4	285.1	51.2	5.4	1.4	46.5	359.4
Hohenzollern	60.6	.....	.....	35.2	424.3	47.3	.....	5.1	26.7	301.7
Bavaria right of Rhine	88.8	7.6	1.8	73.4	492.5	102.3	7.4	2.4	84.1	576.9
Bavaria left of Rhine	59.2	.....	2.4	49.8	446.0	73.3	4.6	2.6	62.7	545.5
Kingdom of Saxony	85.7	3.9	1.8	74.3	610.9	92.6	5.1	1.8	79.7	663.4
Würtemberg	71.1	1.9	2.1	61.6	420.2	95.6	3.7	1.3	84.5	549.1
Baden	89.4	2.3	1.5	69.3	588.3	105.2	8.5	2.8	82.9	675.4
Hessen	89.3	7.6	1.0	66.6	574.4	97.6	3.5	0.9	71.9	700.4
Brunswick	78 2	16.1	3.8	69.6	497.2	88.0	38.1	2.1	73.8	583.1
Sachsen-Meiningen	45 5	.....	1.3	40.2	300.8	64.4	.....	1.3	62.1	389.5
Sachsen-Altenburg	88.4	18.0	.....	75.7	566.4	71.8	.....	1.7	61.5	455.1
Sachsen-Koburg-Gotha	43.9	.....	3.0	47 3	188.6	43.3	48.4	1.4	36.8	239.1
Anhalt	78.8	21.8	1.1	60.5	565.5	80.5	.....	1.0	68.0	541.2
Schwarzburg-Sondershausen	70.2	.....	.....	55.9	426.6	64.2	87 4	11.4	57.5	284.7
Waldeck	36 3	.....	.....	19.1	302.2	58.6	.....	.....	60.4	302.2
Reuss	72.0	47.2	17.2	68.5	393.2	57.2	.....	4.2	58.9	339.1
Schaumburg-Lippe	46.3	.....	.....	37.6	264.0	37.9	.....	7.5	61.0	170.9
Lippe	72.3	24.2	2.0	53 2	560.7	57 9	24.2	.....	54.1	373.5
Lubeck	128.4	.....	.....	91.7	872 0	133.6	.....	7.6	104.6	817.1
Bremen	77.1	.....	.....	67.0	619.6	86.0	.....	4.8	75.3	662.1
Hamburg	85.6	.....	5.6	72.5	663.3	113 6	.....	1.0	94.3	899.6
Alsace Lorraine	69.2	2.6	1.5	52.9	381.6	80.5	11.9	3.0	58.2	463.6
In German Empire	59.6	4.6	1.8	54.2	379.5	70.6	5.5	1.8	61.9	498.4
Kingdom of Prussia	49.0	4.8	2.0	46.3	289.4	56.6	4.4	1.6	52.4	346.5
Kingdom of Bavaria	84 9	6.6	2.0	70.4	487.9	98.5	7.0	2.4	80.8	573.6

HAWAIIAN ISLANDS.

HONOLULU, H. I., *March 17, 1902.*

SIR: I have the honor to report the outgoing quarantine transactions at this station for the week ended March 15, 1902, as follows: Number of steamships inspected and passed, 2; number of sailing vessels inspected and passed, 6; 1 army transport passed on certificate of surgeon in charge with 979 persons aboard; number of cabin passengers inspected and passed, 41; number of steerage passengers detained and passed, 35; number of crew detained and passed, 144; number of pieces of baggage disinfected, 161; number of sailing vessels disinfected, 7.

Respectfully,

L. E. COFER,
Passed Assistant Surgeon, U. S. M. H. S.,
Chief Quarantine Officer, Hawaii.

The SURGEON-GENERAL,
U. S. Marine-Hospital Service.

JAPAN.

Report from Yokohama.

YOKOHAMA, JAPAN, *March 3, 1902.*

SIR: I have the honor to transmit herewith an abstract of the bills of health issued at this office during the week ended March 1, 1902. Three ships were inspected with 281 crew, 31 cabin passengers, and 514 steerage passengers. Four hundred and forty-two persons were bathed and had their baggage disinfected. For the week stated there have been 2 cases of typhoid fever and no deaths, and 6 cases of diphtheria with 2 deaths. No quarantinable disease has been reported.

Respectfully, J. SPENCER HOUGH,
Acting Assistant Surgeon, U. S. M. H. S.

The SURGEON-GENERAL, *U. S. Marine-Hospital Service.*

NEW BRUNSWICK.

Report from St. John.

ST. JOHN, NEW BRUNSWICK, *April 3, 1902.*

SIR: I have the honor to report that during the week ended March 25, 1902, the following vessels and their crews were inspected by me at this port: Steamships, 3; schooners, 8; seamen, 170.

Respectfully, T. DYSON WALKER,
United States Medical Inspector.

The SURGEON-GENERAL, *U. S. Marine-Hospital Service.*

NOVA SCOTIA.

Inspection of immigrants at Halifax and St. John.

HALIFAX, NOVA SCOTIA, *March 29, 1902.*

SIR: I have the honor to report that for the week ended March 29, there were inspected 339 immigrants; passed, 332; detained, 7. * * * During the week ended March 29, there were inspected at the port of St. John, New Brunswick, 10 immigrants; passed, 10; detained, none.

Respectfully, VICTOR G. HEISER,
Assistant Surgeon, U. S. M. H. S.

The SURGEON-GENERAL, *U. S. Marine-Hospital Service.*

PHILIPPINE ISLANDS.

Quarantine transactions for January, 1902.

MANILA, P. I., *February 21, 1902.*

SIR: I have the honor to hereby submit report of the quarantine transactions of the quarantine service for the Philippine Islands for the month of January, 1902, as follows:

PORT OF MANILA.

Bills of health issued—	
To United States ports	3
To foreign ports	43
To domestic ports	210
Total	256

Number of vessels inspected—	
From foreign ports	60
From domestic ports	189
Total	249
Number of passengers inspected—	
Cabin	1,144
Steerage	7,634
Total	8,778
Number of crew inspected	9,591
Number of persons quarantined for observation	3
Number of persons bathed and effects disinfected	2,933
Number of persons detained at quarantine station	3,257
Number of persons vaccinated—	
Passengers	711
Crew	990
Total	1,701
Number of vessels from infected ports disinfected	3
Number of vessels with contagious diseases on board on arrival disinfected	1
Number of vessels disinfected for killing rats	76
Number of pieces of baggage disinfected and so labeled	7,035
Number of pieces of baggage inspected and passed	1,916

PORT OF CEBU.

Number of bills of health issued	5
Number of vessels inspected—	
From foreign ports	4
From domestic ports	75
Total	79
Number of vessels disinfected, partial	1
Number of passengers inspected—	
Cabin	255
Steerage	877
Total	1,132
Number of crew inspected	3,196

PORT OF ILOILO.

Number of bills of health issued	5
Number of vessels inspected—	
From foreign ports	4
From domestic ports	32
Total	36
Number of passengers inspected—	
Cabin	254
Steerage	635
Total	889
Number of crew inspected	1,195

Respectfully,

J. C. PERRY,
Passed Assistant Surgeon, U. S. M. H. S.,
Chief Quarantine Officer for the Philippine Islands.

The SURGEON-GENERAL, *U. S. Marine-Hospital Service.*

PORTO RICO.

Reports from Ponce.

PONCE, P. R., *March 24, 1902.*

SIR: Through the chief quarantine officer for Porto Rico, I have the honor to transmit herewith the quarantine and abstract of bills of health reports for the week ended March 22, 1902:

During the week 5 vessels entered, 3 of which were detained in quarantine, as follows: Provisional flag steamship *Julia*, arriving on the 18th from Havana, Nuevitas, Gibara, Baracoa, Santiago, Santo Domingo, and Macoris. All passengers for Ponce were immunes and landed. Sixty-eight pieces of baggage and 2 sacks of mail from Santo Domingo were disinfected. French steamship *St. Domingue*, from Port au Prince, Jeremie, Les Cayes, Jacmel, Santo Domingo, and Mayaguez. Passengers were landed with disinfection of their baggage, 23 pieces and 1 sack of mail. Spanish steamship *Cuidad de Cadiz*, from Havana, Port Limon, Colon, Sabanilla, La Guayra, and Puerto Cabello. No passengers nor cargo for this port. Four bills of health were issued during the week. Of the 12 cases of smallpox previously reported, 6 have been discharged recovered; 6 new cases have been reported.

Respectfully,

W. W. KING,
Assistant Surgeon, U. S. M. H. S.

The SURGEON-GENERAL,
U. S. Marine-Hospital Service.

Inspection of immigrants at San Juan and subports for the week ended March 15, 1902.

SAN JUAN, P. R., *March 18, 1902.*

SIR: I submit herewith report of alien steerage passengers arriving at this port during the week ended March 15, 1902. March 10, Spanish steamship *Saturnina*, from Liverpool, England, with 2 immigrants. March 12, Spanish steamship *Pio IX*, from Genoa, Barcelona, Valencia, Palma, Malaga, Cadiz, Las Palmas, Teneriffe, and La Palma, with 2 immigrants; American steamship *Philadelphia*, from Puerto Cabello, Curaçao, and La Guayra, with 3 immigrants. Total, 7.

Respectfully,

H. S. MATHEWSON,
Passed Assistant Surgeon, U. S. M. H. S.,
Chief Quarantine Officer for Porto Rico.

The SURGEON-GENERAL,
U. S. Marine-Hospital Service.

SAN JUAN, P. R., *March 18, 1902.*

SIR: I submit herewith report of alien steerage passengers arriving during the week ended March 15, 1902, at subports of Porto Rico:

Mayaguez.—March 14, Dominican schooner *IV Roma*, from Macoris, Santo Domingo, with 3 immigrants.

Respectfully,

H. S. MATHEWSON,
Passed Assistant Surgeon, U. S. M. H. S.,
Chief Quarantine Officer for Porto Rico.

The SURGEON-GENERAL,
U. S. Marine-Hospital Service.

Inspection of immigrants at San Juan for the week ended March 22, 1902.

SAN JUAN, P. R., *March 25, 1902.*

SIR: I submit herewith report of alien steerage passengers arriving at this port during the week ended March 22, 1902. March 19, provisional flag steamship *Julia*, from Cuban and Dominican ports, with 8 immigrants. March 20, Spanish steamship *Ciudad de Cadiz*, from Havana, Port Limon, Colon, Barranquilla, Puerto Cabello, La Guayra, and Ponce, P. R., with 7 immigrants. Total, 15.

Respectfully,

H. S. MATHEWSON,
Passed Assistant Surgeon, U. S. M. H. S.,
Chief Quarantine Officer for Porto Rico.

The SURGEON-GENERAL,
U. S. Marine-Hospital Service.

Inspection of immigrants at subports for the week ended March 22, 1902.

SAN JUAN, P. R., *March 25, 1902.*

SIR: I submit herewith report of alien steerage passengers arriving during the week ended March 22, 1902, at subports of Porto Rico.

Mayaguez.—March 17, French steamship *St. Domingue*, from Haitain ports and Santo Domingo, with 9 immigrants. March 18, provisional flag steamship *Julia*, from Cuban ports and Santo Domingo, with 1 immigrant. Total, 10.

Respectfully,

H. S. MATHEWSON,
Passed Assistant Surgeon, U. S. M. H. S.,
Chief Quarantine Officer for Porto Rico.

The SURGEON-GENERAL,
U. S. Marine-Hospital Service.

Inspection of immigrants at Ponce for the week ended March 15, 1902.

PONCE, P. R., *March 17, 1902.*

SIR: Through the chief quarantine officer for Porto Rico, I submit herewith report of alien steerage passengers arriving at this port during the week ended March 15, 1902. March 14, Spanish steamship *Pio IX*, from Marseille, Genoa, Barcelona, Palma, Valencia, Torrevieja, Malaga, Cadiz, Las Palmas, Santa Cruz, and San Juan, P. R., with 7 immigrants.

Respectfully,

W. W. KING,
Assistant Surgeon, U. S. M. H. S.

The SURGEON-GENERAL,
U. S. Marine-Hospital Service.

Inspection of immigrants at Ponce for the week ended March 22, 1902.

PONCE, P. R., *March 24, 1902.*

SIR: Through the chief quarantine officer for Porto Rico, I submit herewith report of alien steerage passengers arriving at this port during the week ended March 22, 1902. March 17, provisional flag steamship *Julia*, from Havana and Santo Domingo, with 17 immigrants. March 18, French steamship *St. Domingue*, from Port au Prince and Santo Domingo, with 11 immigrants. Total, 28.

Respectfully,

W. W. KING,
Assistant Surgeon, U. S. M. H. S.

The SURGEON-GENERAL,
U. S. Marine-Hospital Service.

Foreign and insular statistical reports of countries and cities—Yearly and monthly.

BAHAMAS—*Dunmore Town.*—Two weeks ended March 28, 1902. Estimated population, 1,232. No deaths and no contagious diseases.

Governors Harbor.—Two weeks ended March 29, 1902. Estimated population, 1,375. No deaths and no contagious diseases.

Green Turtle Cay—Abaco.—Two weeks ended March 26, 1902. Estimated population, 3,314. No deaths and no contagious diseases.

Nassau.—Two weeks ended March 31, 1902. Estimated population, 12,535. Number of deaths not reported. No contagious diseases reported.

BRAZIL—*Pernambuco.*—Two weeks ended February 15, 1902. Estimated population, 200,000. Total number of deaths, 272, including diphtheria, 1; enteric fever, 2; whooping cough, 1; smallpox, 55, and 36 from tuberculosis.

BRITISH GUIANA—*Demerara.*—Four weeks ended March 8, 1902. Estimated population, 36,567. Total number of deaths, 202, including 16 from tuberculosis.

CANADA—*Hamilton.*—Month of March, 1902. Estimated population, 52,550. Total number of deaths, 76, including diphtheria, 2; scarlet fever, 1; whooping cough, 2, and 7 from tuberculosis.

CHILE—*Antofagasta.*—Month of February, 1902. Estimated population, 8 000. Total number of deaths, 46, including enteric fever, 1, and 3 from tuberculosis.

FRANCE—*Rouen.*—Month of February, 1902. Estimated population, 116,316. Total number of deaths, 272, including diphtheria, 4; enteric fever, 1; measles, 4; scarlet fever, 2, and 49 from tuberculosis.

GERMANY—*Weimar.*—Month of February, 1902. Estimated population, 29,116. Total number of deaths, 43. No contagious diseases reported.

GREAT BRITAIN—*England and Wales.*—The deaths registered in 76 great towns in England and Wales during the week ended March 15, 1902, correspond to an annual rate of 19.6 per 1,000 of the aggregate population, which is estimated at 14,862,003.

London.—One thousand nine hundred and thirty-six deaths were registered during the week, including measles, 91; scarlet fever, 10; diphtheria, 18; whooping cough, 53; enteric fever, 9; smallpox, 81, and diarrhea and dysentery, 12. The deaths from all causes correspond to an annual rate of 22.0 per 1,000. In Greater London 2,657 deaths were registered. In the "outer ring" the deaths included 6 from diphtheria, 11 from measles, 1 from scarlet fever, 18 from smallpox, and 3 from whooping cough.

Ireland.—The average annual death rate represented by the deaths registered during the week ended March 15, 1902, in the 21 principal town districts of Ireland was 21.9 per 1,000 of the population, which is

estimated at 1,092,322. The lowest rate was recorded in Newry, viz, 4.1, and the highest in Galway, viz, 46.6 per 1,000. In Dublin and suburbs 154 deaths were registered, including enteric fever, 1; measles, 4; scarlet fever, 3, and 23 from tuberculosis.

Scotland.—The deaths registered in 8 principal towns during the week ended March 15, 1902, correspond to an annual rate of 23.6 per 1,000 of the population, which is estimated at 1,629,923. The lowest mortality was recorded in Paisley, viz, 17.3, and the highest in Greenock, viz, 34.0 per 1,000. The aggregate number of deaths registered from all causes was 763, including diphtheria, 6; measles, 14; scarlet fever, 8; smallpox, 7, and 23 from whooping cough.

ITALY—*Milan.*—Month of January, 1902. Estimated population, 498,965. Total number of deaths, 1,029, including diphtheria, 12; enteric fever, 14; measles, 5; smallpox, 2, and 98 from tuberculosis.

JAPAN—*Nagasaki*.—Week ended February 28, 1902. Estimated population, 131,700. Total number of deaths not reported. One death from diphtheria and 1 from enteric fever reported.

JAVA—*Batavia.*—Two weeks ended February 8, 1902. Estimated population, 150,000. Number of deaths not reported. No contagious diseases.

PHILIPPINES—*Manila.*—Month of January, 1902. Estimated population, 297,154. Total number of deaths, 760, including enteric fever, 1; measles, 1, and 46 from tuberculosis.

Cholera, yellow fever, plague, and smallpox, December 27, 1901, to April 11, 1902.

[Reports received by the Surgeon-General United States Marine-Hospital Service from United States consuls through the Department of State and other sources.]

[For reports received from June 29, 1901, to December 27, 1901, see PUBLIC HEALTH REPORTS for December 27, 1901.

CHOLERA.

Place.	Date.	Cases.	Deaths.	Remarks.
China:				
Canton	Feb. 24-Mar. 6			Several deaths.
Fatshan	Mar. 22			Raging.
Hongkong	Mar. 6		1	
Seungshan	Mar. 19			Spreading.
Sheshing	Mar. 29			Reported.
Tung Mun	Mar. 29			Do.
India:				
Bombay	Nov. 28-Mar. 4		37	
Calcutta	Nov. 24-Mar. 1		691	
Madras	Nov. 16-Feb. 14		94	
Java:				
Batavia	Nov. 17-Dec. 14	48	27	
Philippine Islands:				
Manila	Mar. 24	18		
Straits Settlements:				
Singapore	Oct. 1-Feb. 22		76	
Turkey:				
Medina	Mar. 6		60	Among pilgrims.

YELLOW FEVER.

Brazil:				
Bahia	Dec. 1-Dec. 7	1	1	
Rio de Janeiro	Nov. 11-Feb. 16		70	
British West Indies:				
Barbados	Dec. 13			Prevalent.
Dutch Guiana:				
Paramaribo	Dec. 1-Jan. 17	11	7	
Dutch West Indies:				
Curaçoa	Feb. 2-Feb. 8	1	1	
French Guiana:				
Cayenne	Mar. 27			Reported.
Jamaica:				
Port Royal	Feb. 9-Mar. 1	4	1	
Mexico:				
Vera Cruz	Dec. 15-Mar. 29	55	35	

PLAGUE.

Africa:				
Mossel Bay, Cape Colony	Dec. 6			Reported.
Zanzibar, Nairobi	Mar. 6			Several cases.
Australia:				
Newcastle	Mar. 21			Reported.
Sydney	Jan. 1-Jan. 31		1	
Brazil:				
Perambuco	April 4			Declared.
Rio de Janeiro	Nov. 11-Feb. 9		104	
China:				
Hongkong	Dec. 8-Jan. 18	3	2	
Shuitung	Feb. 16		100	Do.
Tsang Shing	To Mar. 9		20	
Egypt:				
Aboussir	Apr. 7-Mar. 12	7	2	
Alexandria	do	52	26	
Benha	do	5	3	
Decheneh	do	2		
Kafr Enon	do	1	1	
Kom-el-Nour	do	16	5	
Mansourâh	do	1	1	
Minieh	do	5	1	
Mit-Gamr	do	23	14	
Nahtaï	do	5	4	
Port Said	do	26	16	
Tantah	do	95	78	
Zagazig	do	77	32	
Zifteh	do	14	12	

Cholera, yellow fever, etc.—Continued.

PLAGUE—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Formosa:				
Tamsui	Oct. 1-Nov. 10	44	37	
France:				
Marseille	Dec. 1	1		On ss. Pehlo, from Batoum.
Hawaiian Islands:				
Honolulu	Dec. 11-Mar. 17		15	
Kauai, Eleele	Jan. 23-Jan. 24		2	
India:				
Bombay Presidency and Sind:				
Northern Division—				
Ahmedabad City	Nov. 17-Feb. 22		2	
Bombay City	do	5,156	3,938	
Broach District	do	1,776	1,313	
Kaira District	do	1,835	1,254	
Surat District and Town	do	1,312	1,043	
Thana District	do	465	393	
Central Division—				
Ahmednagar District	do	48	38	
Khandesh District	do	4,424	3,423	
Nasik District	do	1,084	779	
Poonah District and City	do	5,233	4,495	
Satara District	do	16,749	12,379	
Sholapur District and Town	do	1,284	949	
Southern Division—				
Belgaum District	do	15,556	12,007	
Dharwar District	do	14,381	10,500	
Hyderabad Town and District	do	94	67	
Hubli Town	do	24	22	
Kanara District	do	375	214	
Kolaba District	do	231	198	
Ratnagiri District	do		120	
Karachi City and District	do	694	583	
Political Charges—				
Aundh State	do	419	234	
Baroda State	do	1,174	808	
Cutch State	do	540	464	
Kathiawar State	do	160	121	
Kolhapur and Southern Mahratta Country	do	12,963	8,933	
Sachin State	do	103	79	
Savanur State	do	628	509	
Outside Bombay Presidency and Sind:				
Madras Presidency	do	6,277	5,172	
Bengal—				
Bhogalpur	do	163	146	
Burdwan Division	do	21	14	
Calcutta	do	834	753	
Chota Nagpur Division	do	539	449	
Orissa	do			
Patna	do	7,740	5,671	
Northwest Province and Oudh:				
Allahabad Division	do	3,103	2,866	
Benares Division	do	5,877	5,828	
Punjab:				
Delhi Division	do	16,822	12,256	
Jullunder Division	do	18,043	10,093	
Lahore Division	do	10,892	6,463	
Rawalpindi Division	do	11,982	7,872	
Mysore State:				
Bangalore City, District, and Military Station	do	4,251	3,264	
Chitaldrug District	do	553	508	
Kadur District	do	337	228	
Kolar District and Gold Fields	do	146	115	
Mysore City and District	do	3,054	2,349	
Shimoga District	do	533	379	
Tumkur District	do	57	44	
Hyderabad State	do	1,037	829	
Kashmir:				
Jammu Province	do	5,350	3,396	
Japan:				
Nagasaki	Mar. 13			Reported.
Mauritius	Nov. 29-Jan. 30	227	140	
Philippine Islands:				
Manila	Dec. 1-Dec. 14	5	5	

Cholera, yellow fever, etc.—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Russia:				
Batoum	Jan. 8	1	1	
Syria:				
Beirut	Jan. 5-Jan. 11	1	1	
Turkey:				
Bagdad	Jan. 16-Jan. 23	6	4	

SMALLPOX.

Argentina:				
Buenos Ayres	Oct. 1-Dec. 31	.....	185	
Austria-Hungary:				
Budapest	Jan. 15-Jan. 21	11	.....	
Prague	Dec. 1-Mar. 18	121	.....	
Belgium:				
Antwerp	Dec. 10-Mar. 15	98	23	
Ghent	Dec. 8-Feb. 22	.....	25	
Liege	Mar. 9-Mar. 15	.....	1	
Brazil:				
Bahia	Jan. 12-Jan. 25	2	1	
Ceara	Dec. 1-Dec. 31	.....	1	
Rio de Janeiro	Nov. 11-Feb. 16	.....	427	
Pernambuco	Nov. 1-Feb. 15	.....	384	
British Columbia:				
Victoria	Jan. 5-Jan. 11	1	.....	
Canada:				
Hamilton	Mar. 1-Mar. 31	1	.....	
Quebec	Dec 15-Mar. 29	479	8	
China:				
Hongkong	Feb. 2-Feb. 15	2	.....	1 from Swatow on ss. Pelus, and 1 from Straits Settlements on ss. Honey Bee.
Colombia:				
Cartagena	Nov. 25-Mar. 16	.....	33	
Panama	Dec. 17-Mar. 10	.....	35	
Cuba:				
Ciego de Avila, Puerto Principe.	Jan. 12	1	.....	From Canada.
Guantanamo	Feb. 18	1	.....	
Ecuador:				
Guayaquil	Sept. 28-Dec. 7	.....	30	
England:				
Birmingham	Feb. 16-Feb. 22	1	.....	
Bristol	Jan. 5-Jan. 11	1	1	
Leeds	Mar. 9-Mar. 15	2	.....	
Liverpool	Dec. 15-Mar. 22	78	1	One from ship from Boston.
London	Dec. 28-Mar. 22	4,493	672	
Manchester	Feb. 16-Feb. 22	1	.....	
Newcastle-on-Tyne	Dec. 22-Jan. 11	6	.....	
North and South Shields	Jan. 19-Mar. 22	24	2	
Plymouth	Feb. 9-Mar. 22	2	1	
Sheffield	Dec. 22-Mar. 15	8	.....	
Southampton	Feb. 16-Mar. 15	2	.....	
Swansea	Feb. 22-Mar. 1	1	.....	
Tottenham	Feb. 22-Mar. 1	.....	1	
West Ham	Feb. 22-Mar. 1	.....	7	
Formosa:				
Tamsui	Oct. 1-Oct. 31	7	.....	
France:				
Lyons	Dec. 1-Dec. 7	.....	1	
Marseille	Dec. 1-Feb. 28	.....	5	
Nantes	do	5	.....	
Nice	Nov. 1-Dec. 31	.....	26	
Paris	Dec. 8-Mar. 22	.....	68	
Rheims	Jan. 6-Mar. 9	12	8	
Roubaix	Feb. 22-Feb. 28	.....	1	
St. Etienne	Feb. 14-Feb. 28	1	.....	
Gibraltar	Jan. 20-Mar. 8	2	.....	
Greece:				
Athens	Jan. 5-Jan. 11	1	.....	
India:				
Bombay	Dec. 18-Mar. 4	.....	49	
Calcutta	Dec. 1-Mar. 1	.....	26	
Karachi	Nov. 25-Mar. 2	127	29	
Madras	Nov. 16-Feb. 28	.....	24	
Ireland:				
Dublin	Feb. 9-Feb. 15	3	.....	

Cholera, yellow fever, etc.—Continued.

SMALLPOX—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Italy:				
Milan	Nov. 1-Jan. 31	11	4	
Naples	Dec. 1-Mar. 15	237	20	
Palermo	Dec. 29-Mar. 15	.....	15	
Rome	Dec. 15-Jan. 25	.....	5	
Jamaica:				
Kingston	Dec. 22-Dec. 28	1	.....	From Colon.
Port Antonio	Jan. 5-Mar. 1	3	.....	
Japan:				
Nagasaki	Dec. 11-Dec. 20	1	.....	
Liberia:				
Monrovia	Dec. 8-Dec. 14	.....	1	
Malta:				
Valletta	Dec. 11-Feb. 15	12	.....	
Manitoba:				
Winnipeg	Dec. 8-Mar. 1	40	.....	
	Mar. 1-Mar. 31	20	.....	
Mexico:				
City of Mexico	Dec. 9-Mar. 23	99	41	
Vera Cruz	Mar. 16-Mar. 29	2	.....	
New Brunswick:				
Lynnfield	Jan. 18	1	.....	
Moncton	do	1	.....	
St. John	Oct. 20-Jan. 18	108	23	
Welsford	Jan. 18	1	.....	
Nova Scotia:				
Dartmouth	Mar. 29	5	.....	
Halifax	Sept. 23-Mar. 29	42	6	
Windsor	Dec. 15-Jan. 25	1	.....	
Porto Rico:				
Ponce	To Mar. 24	18	.....	
San Juan	Feb. 1-Mar. 1	14	.....	
Russia:				
Moscow	Nov. 24-Mar. 6	168	63	
Odessa	Dec. 1-Mar. 15	65	19	
Riga	Jan. 25-Jan. 31	.....	5	
St. Petersburg	Dec. 1-Mar. 15	105	28	
Warsaw	Nov. 24-Feb. 22	.....	11	
Scotland:				
Dundee	Jan. 12-Mar. 8	14	.....	
Edinburgh	Feb. 16-Mar. 8	2	.....	
Glasgow	Dec. 28-Mar. 28	213	45	
Spain:				
Corunna	Dec. 1-Jan. 25	.....	6	
Malaga	Nov. 1-Jan. 31	.....	62	
Valencia	Jan. 1-Feb. 28	415	74	
Straits Settlements:				
Singapore	Oct. 1-Feb. 15	.....	6	
Uruguay:				
Montevideo	Oct. 26-Feb. 28	808	65	
Wales:				
Cardiff	Feb. 2-Feb. 8	1	.....	

Weekly mortality table, foreign and insular cities.

Cities.	Week ended.	Estimated population.	Total deaths from all causes.	Deaths from—									
				Tuberculosis.	Plague.	Cholera.	Yellow fever.	Smallpox.	Typhus fever.	Enteric fever.	Scarlet fever.	Diphtheria.	Measles.	Whooping cough.
Acapulco	Mar. 15	6,000	6	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Aix la Chapelle	Feb. 22	138,287	68	4	.....	.....	.....	.....	.....	.....	.....	1	.....	.....
Do	Mar. 8	138,287	60	1	.....	.....	.....	.....	.....	.....	.....	1	.....	.....
Alexandretta	do	9,000	6	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Amherstburg	Mar. 29	2,250	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Athens	Mar. 15	200,000	.....	15	.....	.....	.....	.....	.....	.....	.....	.....	4	.....
Barmen	Mar. 8	143,500	44	7	.....	.....	.....	.....	.....	1	.....	.....	.....	2
Do	Mar. 15	143,500	42	3	.....	.....	.....	.....	.....	.....	3	.....	2	.....
Barranquilla	Mar. 16	40,000	26	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Beirut	Mar. 8	80,000	16	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Belfast	Mar. 15	358,693	161	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	3
Belize	Mar. 27	9,000	6	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Bergen	Mar. 15	73,000	23	7	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Berlin	Mar. 8	1,907,902	608	95	.....	.....	.....	.....	.....	.....	4	7	5	.....
Birmingham	Mar. 15	523,284	184	.....	.....	.....	.....	.....	.....	3	7	.....	3	1
Bombay	Mar. 4	776,006	1,729	146	856	3	.....	7	.....	.....	.....	.....	3	.....
Bristol	Mar. 8	334,632	126	.....	.....	.....	.....	.....	.....	2	3	7	.....	1
Do	Mar. 15	334,632	129	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....
Brussels	do	582,665	185	.....	.....	.....	.....	.....	.....	1	.....	1	1	1
Budapest	Mar. 12	729,383	.....	.....	.....	.....	.....	.....	.....	2	2	2	2	.....
Cairo	Mar. 4	608,910	338	26	.....	.....	.....	.....	.....	4	.....	4	6	.....
Calcutta	Mar. 1	847,796	966	.....	349	159	.....	7	.....	.....	.....	.....	.....	.....
Cardiff	Feb. 1	168,909	69	2	.....	.....	.....	.....	.....	.....	1	8	.....	.....
Do	Feb. 8	168,909	56	1	.....	.....	.....	.....	.....	.....	1	4	.....	1
Do	Feb. 15	168,909	47	5	.....	.....	.....	.....	.....	.....	.....	1	.....	.....
Do	Feb. 22	168,909	66	5	.....	.....	.....	.....	.....	.....	1	3	.....	2
Do	Mar. 1	168,909	68	6	.....	.....	.....	.....	.....	.....	1	.....	.....	2
Do	Mar. 8	168,909	53	3	.....	.....	.....	.....	.....	.....	1	2	.....	2
Cartagena	Mar. 10	8,000	8	1	.....	.....	.....	1	.....	.....	.....	.....	.....	.....
Catania	Mar. 20	151,180	66	5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Christiania	Mar. 15	229,000	68	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	1
Coburg	Mar. 8	21,544	3	1	.....	.....	.....	.....	.....	.....	.....	.....	1	.....
Do	Mar. 15	21,544	9	3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Cognac	Mar. 1	19,483	5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Do	Mar. 8	19,483	9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Cologne	do	381,804	167	11	.....	.....	.....	.....	.....	1	1	4	.....	.....
Do	Mar. 15	381,804	134	17	.....	.....	.....	.....	.....	.....	1	2	.....	2
Colombo	Feb. 15	157,252	111	.....	.....	.....	.....	.....	.....	4	.....	.....	.....	.....
Colon	Mar. 23	8,000	5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Copenhagen	Mar. 8	476,876	133	19	.....	.....	.....	.....	.....	.....	.....	.....	.....	3
Do	Mar. 15	476,876	118	6	.....	.....	.....	.....	.....	.....	.....	3	.....	2
Corunna	do	44,000	20	4	.....	.....	.....	.....	1	.....	.....	.....	.....	.....
Curaçao	do	30,828	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Dublin	Mar. 8	379,003	222	44	.....	.....	.....	.....	.....	2	1	3	6	.....
Do	Mar. 15	379,003	154	23	.....	.....	.....	.....	.....	1	3	.....	4	.....
Dundee	do	162,078	94	.....	.....	.....	.....	.....	.....	1	.....	.....	5	1
Dusseldorf	Mar. 8	222,786	61	11	.....	.....	.....	.....	.....	.....	.....	.....	.....	1
Do	Mar. 15	222,786	88	.....	.....	.....	.....	.....	.....	.....	1	2	2	.....
Edinburgh	do	222,966	128	.....	.....	.....	.....	.....	.....	.....	2	1	.....	.....
Frankfort on the Main	Mar. 8	296,900	70	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2
Do	Mar. 15	296,900	95	.....	.....	.....	.....	.....	.....	1	.....	1	.....	1
Funchal	Mar. 16	40,049	22	2	.....	.....	.....	.....	.....	1	.....	.....	.....	.....
Geneva	Mar. 8	107,484	33	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....
Ghent	Mar. 1	160,949	88	6	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Do	Mar. 8	160,949	87	10	.....	.....	.....	.....	.....	.....	.....	2	.....	1
Do	Mar. 15	160,949	77	9	.....	.....	.....	.....	.....	.....	.....	.....	3	.....
Glasgow	Mar. 21	760,423	337	.....	.....	.....	.....	7	.....	2	4	3	4	12
Gothenburg	Mar. 8	131,022	50	19	.....	.....	.....	.....	.....	.....	.....	.....	.....	1
Do	Mar. 15	131,022	62	12	.....	.....	.....	.....	.....	.....	.....	.....	.....	3
Hamburg	Mar. 8	724,835	208	.....	.....	.....	.....	.....	.....	1	1	3	1	5
Do	Mar. 15	724,835	225	.....	.....	.....	.....	.....	.....	1	4	5	1	6
Hamilton	Mar. 25	16,113	4	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Karachi	Mar. 2	108,808	146	.....	62	.....	.....	1	.....	.....	.....	.....	1	.....
Kingston, Canada	Mar. 28	18,300	3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Lausanne	Mar. 8	48,494	22	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Leipzig	do	473,903	134	.....	.....	.....	.....	.....	.....	.....	2	3	.....	.....
Do	Mar. 15	473,903	144	.....	.....	.....	.....	.....	.....	.....	5	3	.....	.....
Leith	do	78,605	30	4	.....	.....	.....	.....	.....	1	.....	1	.....	2
Liverpool	do	692,495	291	.....	.....	.....	.....	1	.....	2	4	4	.....	14
Livingston, Guatemala	Mar. 17	3,000	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Do	Mar. 24	3,000	0	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Lyons	Mar. 8	453,145	210	.....	.....	.....	.....	.....	.....	1	.....	1	2	1
Madras	Feb. 21	509,345	473	.....	.....	.....	.....	2	.....	.....	.....	.....	5	.....
Do	Feb. 28	509,346	436	.....	.....	.....	.....	2	.....	.....	.....	.....	6	.....
Magdeburg	Jan. 18	228,130	75	9	.....	.....	.....	.....	.....	.....	.....	.....	1	.....
Do	Feb. 1	228,130	70	8	.....	.....	.....	.....	.....	.....	.....	.....	3	.....

Weekly mortality table, foreign and insular cities—Continued.

Cities	Week ended.	Estimated population.	Total deaths from all causes.	Deaths from—										
				Tuberculosis.	Plague.	Cholera.	Yellow fever.	Smallpox.	Typhus fever.	Enteric fever.	Scarlet fever.	Diphtheria.	Measles.	Whooping cough.
Mainz	Mar. 15	85,000	31	10	.....	.....	.....	.....	.....	.....	1	.....	.....	.....
Manchester	do	550,450	235	23	.....	.....	.....	.....	.....	.....	2	1	3	5
Messina	do	107,000	24	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Mexico	Mar. 16	368,777	402	38	.....	.....	.....	.....	49	1	.....	3	3	1
Monte Cristi	Mar. 22	3,000	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Moscow	Mar. 6	1,000,000	530	15	.....	.....	.....	5	5	3	6	9	5	5
Newcastle-upon-Tyne	Mar. 15	219,021	80	.....	.....	.....	.....	.....	.....	.....	.....	.....	4	2
Nuremberg	Mar. 8	268,190	106	19	.....	.....	.....	.....	.....	.....	.....	.....	4	2
Odessa	Mar. 15	442,000	186	25	.....	.....	.....	.....	.....	.....	.....	1	2	4
Osaka and Hiogo	Mar. 1	263,464	93	.....	.....	.....	.....	.....	.....	1	.....	2	.....	.....
Panama	Mar. 24	20,000	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Paris	Mar. 15	2,660,559	1,134	.....	.....	.....	.....	7	.....	9	2	20	12	20
Plymouth	do	106,000	59	2	.....	.....	.....	.....	.....	.....	1	1	.....	2
Port au Prince	Mar. 17	60,000	25	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Prague	Mar. 15	227,927	140	34	.....	.....	.....	.....	.....	.....	1	4	5	.....
Puerto Cortez	Mar. 27	2,000	0	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Rheims	Jan. 12	107,989	37	4	.....	.....	.....	.....	.....	1	.....	1	.....	.....
Do	Jan. 19	107,989	36	3	.....	.....	.....	1	.....	1	.....	1	.....	3
Do	Jan. 26	107,989	63	10	.....	.....	.....	1	.....	.....	1	1	.....	.....
Do	Feb. 2	107,989	47	8	.....	.....	.....	1	.....	.....	.....	.....	.....	.....
Do	Feb. 9	107,989	47	8	.....	.....	.....	1	.....	.....	.....	.....	.....	1
Do	Feb. 16	107,989	41	8	.....	.....	.....	1	.....	.....	1	.....	.....	1
Do	Feb. 23	107,989	44	9	.....	.....	.....	1	.....	.....	1	1	.....	.....
Do	Mar. 2	107,989	48	10	.....	.....	.....	.....	.....	.....	1	1	.....	.....
Do	Mar. 9	107,989	41	11	.....	.....	.....	2	.....	1	1	.....	.....	.....
Rio de Janeiro	Feb. 16	793,000	380	52	.....	.....	17	6	.....	18	.....	.....	1	.....
St. Georges, Bermuda	Mar. 22	2,150	0	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
St. John, New Brunswick	Mar. 29	40,711	14	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
St. Petersburg	Mar. 8	1,248,643	644	125	.....	.....	.....	2	.....	17	12	19	14	8
Do	Mar. 15	1,248,643	694	109	.....	.....	.....	1	.....	21	22	28	14	5
St. Stephen, New Brunswick	Mar. 27	2,840	4	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Sheffield	Mar. 8	411,091	164	.....	.....	.....	.....	.....	.....	1	.....	2	11	2
Do	Mar. 15	411,091	133	.....	.....	.....	.....	.....	.....	.....	1	.....	6	2
Singapore	Feb. 1	97,111	216	4	.....	2	.....	.....	.....	.....	.....	.....	.....	.....
Do	Feb. 15	97,111	208	8	.....	5	.....	1	.....	.....	.....	.....	.....	.....
Solingen	Mar. 8	15,142	19	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	1
Do	Mar. 15	15,142	14	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Southampton	do	107,833	40	4	.....	.....	.....	.....	.....	1	.....	1	3	.....
South Shields	do	103,552	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Stettin	do	215,206	80	.....	.....	.....	.....	.....	.....	.....	1	2	.....	.....
Stockholm	Mar. 1	211,000	91	17	.....	.....	.....	.....	.....	1	.....	2	.....	3
Do	Mar. 8	211,000	84	12	.....	.....	.....	.....	.....	.....	1	1	2	.....
Stuttgart	Mar. 13	186,405	63	.....	.....	.....	.....	.....	.....	.....	3	2	1	.....
Do	Mar. 20	186,405	86	.....	.....	.....	.....	.....	.....	.....	.....	1	2	1
Sunderland	Mar. 15	147,983	47	.....	.....	.....	.....	.....	.....	1	2	2	5	.....
Tampico	Mar. 18	20,000	15	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Trieste	Mar. 8	178,155	88	.....	.....	.....	.....	.....	.....	.....	2	.....	2	.....
Venice	Mar. 1	165,350	80	7	.....	.....	.....	.....	.....	.....	.....	2	4	.....
Do	Mar. 8	165,350	80	.....	.....	.....	.....	.....	.....	1	.....	1	2	.....
Vienna	Mar. 15	1,709,211	703	182	.....	.....	.....	.....	.....	1	7	8	16	5
Windsor, Nova Scotia	Mar. 29	3,000	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Yokohama	Mar. 1	189,455	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	.....
Zurich	Mar. 8	161,782	44	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Do	Mar. 15	161,782	50	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1

By authority of the Secretary of the Treasury:

WALTER WYMAN,

Surgeon-General U. S. Marine-Hospital Service.